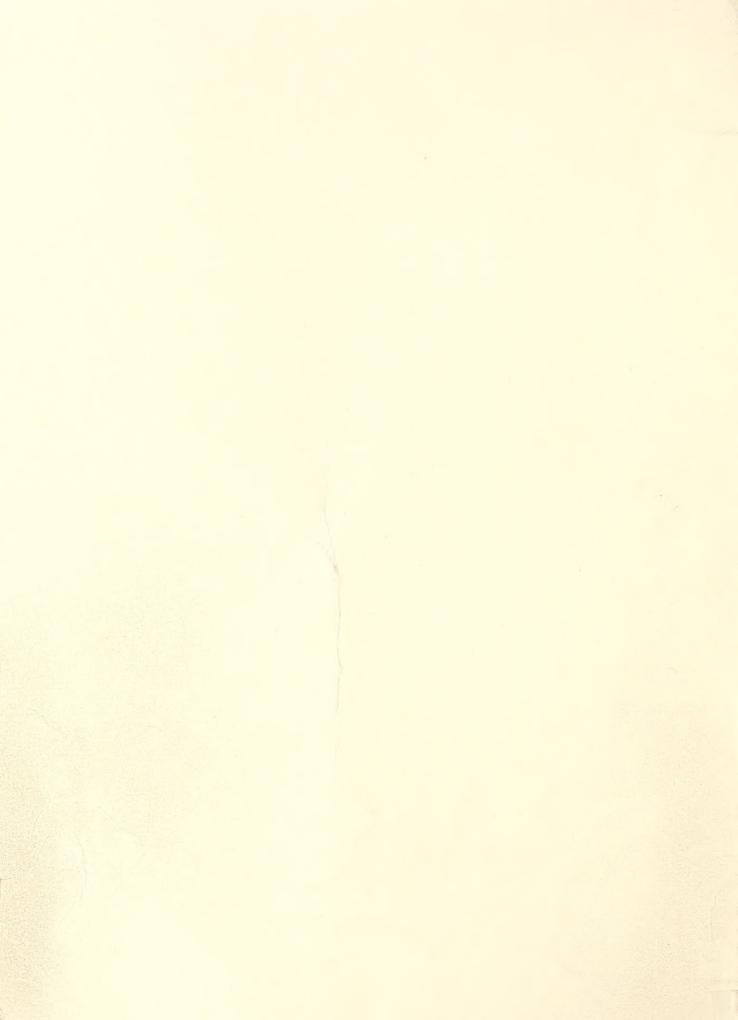
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United States Department of Agriculture

Agricultural Marketing Service

FMOS-396

## Federal Milk Order Market Statistics for July and August 1993

### CONTENTS

	Page No.
Summary	4
Milk marketing area map	8
Table 1: Federal order fluid (Class I) differentials, September 1993 and minimum Federal order Class I prices, September and October, 1993 and 1992	
Table 2: Federal milk order class and blend prices and butterfat differentials, July, with comparisons	10
Table 3: Federal milk order class and blend prices and butterfat differentials, August, with comparisons	12
Table 4: Average Federal milk order Class I and blend prices, by marketing area, January-August, with comparisons	14
Table 5: Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, July	16
Table 6: Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, August	18
Table 7: Producer deliveries of milk used in Class I, Class I utilization, and gross Class I use by handlers regulated under Federal orders, by marketing area, July, with comparisons	20
Table 8: Producer deliveries of milk used in Class I, Class I utilization, and gross Class I use by handlers regulated under Federal orders, by marketing area, August, with comparisons	22
Table 9: Producer deliveries of milk used in Class II and Class II utilization for handlers regulated under Federal orders with three classes of utilization by marketing area, July and year to date	. 24
Table 10: Producer deliveries of milk used in Class II and Class II utilization for handlers regulated under Federal orders with three classes of utilization by marketing area, August and year to date	. 26
Table 11: Total producer deliveries of milk and producer deliveries used in Class I by handlers regulated under Federal orders, by marketing area, January-August, withh comparisons	
Table 12: Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, June 1993, with	
comparisons	30

		Page	No.
Table	13:	Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, July 1993, with comparisons	32
Table	14:	Packaged sales of individual whole milk products, and lowfat and skim milk products in selected marketing areas defined by Federal milk orders, January 1993 to date, with comparisons	34
Table	15:	Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, June 1993, with comparisons	36
Table	16:	Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, July 1993, with comparisons	37
Table	17:	Packaged sales of milk and cream mixtures, cream products, yogurt, and eggnog by handlers regulated under Federal milk orders, January 1993 to date, with comparisons	38
Table	18:	Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, June 1993, with comparisons	40
Table	19:	Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, July 1993, with comparisons	41
Table	20:	Percentage of whole milk equivalent (milkfat basis) used in the production of manufactured dairy products, in Federal order markets, January 1993 to date, with comparisons	46
Table	21:	Federal milk order base and excess prices in various marketing areas, July and August, with comparisons	47
Table	22:	Federal milk order seasonal incentive payment plans in various marketing areas, July and August, with comparisons	47
Table	23:	Factors used in the computation of Class II prices in Federal milk order markets, January 1993 to date	48
Table	24:	Factors used in the computation of Class III-A prices in Federal milk order markets, November 1992 to date	49

Table 25:	Dairy product wholesale prices, January 1993 to date, with comparisons	50
Table 26:	United States milk prices, Minnesota-Wisconsin price series, butter-powder "snubber" prices, and selected dairy farmer price measures, January 1993 to date, with comparisons	51
Table 27:	United States general price measures, January 1993 to date, with comparisons	52
Table 28:	Consumer price index for all urban consumers: Selected products, United States city average, January 1993 to date, with comparisons	53
Table 29:	USDA purchases (delivery basis), January 1993 to date, with comparisons	53
Table 30:	U.S. production, milk and selected manufactured dairy products, January 1993 to date, with comparisons	54
Table 31:	Commercial and government storage holdings, January 1993 to date	54
Table 32:	Average retail food prices for selected products, United States city average, and four regions, January 1993 to date	55
Errata to	"1991 Promotional Activities Under Federal Milk Orders"	56
Summary o	f Federal milk order actions, July 1993	57
Summary o	f Federal milk order actions, August 1993	58

Dairy Division, Washington, DC, November 1993

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## FEDERAL MILK ORDER MARKET STATISTICS

# SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

		Average	Proc	Producer	Average	Producer	roducer deliveries	1 000	Price	Prices per
,	Number of	number	deliv	deliveries	daily deliv-	II pasn	Class I	Class 1	Parpripri	ameren
Year	markets 1/	fo	Total	Percent	eries per	Total	Percent change 2/	utilization	Class I	Blend
		producers		Change E	L		0			
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dol	-Dollars-
000	41	100 370	102.4	8.9	2,795	43.8	6.0	43	15.55	13.78
200	40	100,273	103.3	6.0	2,821	45.0	2.9	44	13.30	12.11
1991	\$ 4	97.779	108.0	4.3	3,018	44.9	-0.5	42	14.57	13.13

	Minches		Pro	Producer	Averag	Average daily	Producer	Producer deliveries	Class 1	I ss	P	Prices per hundredweight	ndredweig	ht
200	Jo	Number	deli	deliveries	deliv	deliveries	used in	used in Class I 4/	utilization	ation	Class I	ss I	Ble	Blend
I car	comp. mkts. 3/	producers	Total	Percent change 2/	Total	Per producer	Total	Percent change <u>2</u> /	1993	1992	1993	1992	1993	1992
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Percent	sent		Dollars-	ars	
993											,		,	5
'n.	39	98,445	9.5	1.6	305.5	3,104	8	4.6	40	43	14.41	50.01	17.41	13.31
eb.	39	97,559	8.7	1.3	310.7	3,185	3.5	e	41	41	13.91	14.67	12.22	12.83
ar.	39	97,265	*9.6	-0.1	311.2	3,199	3.9	2.3	41	40	13.47	14.28	12.11	12.39
Dr.	39	78,723	7.7*	-15.1	256.6	3,260	3.7	0.0	48	41	13.31	13.78	12.59	12.51
[av	39	75,398	7.8*	-11.5	252.6	3,350	3.6	-1.4	47	42	13.59	13.55	13.08	12.78
ine	39	95,687	9.3*	7.8	311.1	3,251	3.4	-2.7	37	41	14.72	14.03	13.29	13.29
100	36	97 446	9.2	4.2	298.0	3,058	3.7	2.1	40	41	15.09	14.63	13.13	13.51
511	34	93 957	8.7	0.5	281.1	2,992	3.4	1.4	39	39	14.56	14.99	12.62	13.63
Sept.	34	93,000	7.9	-5.3	263.9	2,838	3.5	6.0	45	42	13.95	15.12	12.79	13.68
ct.														
lov.	-													
ec.														
Year to	1	89,375	76.3	-1.7	279.6	3,128	31.1	-0.1	41	40	14.07	14.43	12.66	13.06
date 5/														

percent changes. 3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not Michigan Upper Peninsula, for which some of the data were restricted. 4/ Due to a change in classification procedures that was effective July 1, 1993, more milk is being assigned Remaining annual statistics are for all markets in effect during any part of the year, except for the Michigan Upper Peninsula market, for which all the data were restricted and thus excluded. 2/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1992 have been adjusted to a 365-day basis before computing \* Because the blend price adjusted for location was at or below the Class III price in some zones of a market in the East North Central, West North Central, and Pacific regions, handlers elected not to pool an estimated 480 and 36 million pounds in September 1993 and 1992, respectively, that normally would have been pooled under this order. The total estimated amounts of milk not pooled for this reason through the month of September are: for 1993, 4.6 billion pounds; and for 1992, 2.4 billion pounds. 1/ End-of-year figure. to Class I than before that date. This change results in an overstatement of year-to-year comparisons beginning July 1993. 5/ Average or total. May not add due to rounding. affected significantly by marketing area changes; Excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas, August to date. Figures also exclude

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year	Number	>	Whole milk items 2/		Lor	owfat and skim milk items $\frac{3}{4}$	ш	Mi	Milk and cream mixtures	m	Ç	Cream items 4/	4/	Total fluid o	Total fluid milk and fluid cream items 5/	bn <u>5</u> /
and	Jo	Dieno	Percent	ent	Dieno	Percent	ent	Dieno	Percent	ent	Dieno-	Per	Percent	Dieno-	Percent	nt
month	markets	sition	Change <u>6</u> /	Bf.	sition	Change <u>6</u> /	Bf.	sition	Change <u>6</u> /	Bf.	sition	Change <u>6</u> /	Bf.	sition	Change <u>6</u> /	Bf.
		Mil. Ibs.			Mil. lbs.			Mil. Ibs.			Mil. Ibs.			Mil. Ibs.		
1988	42	19,611	-5.0	3.30	23,277	4.6	1.52	602	0.4	11.0	737	1.3	21.6	45,281	0.3	2.77
1989	41	18,323	9.9-	3.29	25,012	7.7	1.48	599	-0.4	10.9	747	1.7	22.6	45,568	6.0	2.71
1990	42	17,318	-5.5	3.27	26,246	6.1	1.44	280	-3.1	10.8	751	0.4	22.2	46,008	1.0	2.61
1991	40	17,190	-0.7	3.27	27,705	5.6	1.43	627	8.1	10.7	778	3.7	21.7	47,476	3.2	2.56
1992	40	16,750	-2.8	3.27	28,159	1.4	1.42	199	6.1	10.6	820	5.0	21.7	47,598	0	2.56
1003 7/																
Ian Ian	39	1.173	-7.3	3.25	2257	-3.2	1.42	35	-3.0	10.4	45	1.2	21.0	3.568	-4.3	2.36
Feb.	39	1,075	-3.7	3.25	2,096	-0.1	1.42	38	10.9	10.5	46	9.9	21.7	3,307	6.0-	2.40
Mar.	39	1,196	-1.0	3.26	2,344	3.7	1.41	39	5.3	10.4	53	8.8	21.2	3,696	2.3	2.39
Apr.	39	1,133	-2.5	3.25	2,201.	0.5	1.40	40	8.1	10.4	53	3.0	21.7	3,487	-0.2	2.42
May	39	1,111	-5.1	3.25	2,173	-0.2	1.40	38	2.9	10.4	54	8.4	21.6	3,405	-2.4	2.43
June	39	1,075	-6.3	3.25	1,992	-2.5	1.41	40	6.0	10.4	54	5.2	21.6	3,193	4.2	2.49
July	39	1,143	-3.5	3.26	2,103	9.0	1.41	40	4.5	9.01	52	-1.8	21.2	3,396	9.0-	2.44
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 8/		7,906	-4.2	3.25	15,165	-0.2	1.41	270	4.2	10.5	356	4.5	21.4	24,053	-1.5	2.41

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain, flavored, and miscellaneous whole milk products.
 2/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.
 4/ Light, heavy, and sour cream and cream dips.
 5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

½/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percent changes based on comparable markets, see tables 15 and 16. §/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

	_		_	_				_	_	_							_			,	_			
	ent	Bf.				4.34	4.50	4.43	4.46	4.45		4.70	4.65	4.59	4.75	4.48	4.10	4.13						4.47
Total 2/	Percent	Change $3/$				3.8	-8.5	9.4	0.1	9.9		9.0	3.2	8.0	-23.6	-20.9	12.3	5.4						-3.2
		Total	5	Mil.	103.	59,363	54,172	60,100	59,724	64,070		5,075	4,799	5,271	3,539	3,582	5,516	5,205						32,987
	ıt	Bf.				.10	.19	.18	.13	80.		.12	.12	.10	.11	60.	60.	60.						.10
Nonfat dry milk	Percent	Change $3/$				0.5	21.2	9.0-	2.0	6.4		7.8	7.5	-19.7	4.8	6.4	14.4	-3.0						1.4
Nonfa		Total	15%	Mil.	103.	7,611	5,985	5,949	990'9	6,471		604	583	504	574	682	705	571						4,236
	nt	Bf.				10.0	10.5	10.3	6.6	8.6	4.00	10.4	6.6	9.4	0.6	9.6	9.4	8.4						9.4
Frozen desserts	Percent	Change $3/$				1.6	-5.0	-0.2	2.7	5.6		-1.6	0.9	1.9	3.0	0.5	2.3	3.9						2.4
Froze		Total		Mil.	103.	4,544	4,097	4,166	4,436	4,617		293	330	413	432	406	453	518						2,846
7	nt	Bf.				3.76	3.77	3.74	3.76	3.76		3.84	3.79	3.82	3.81	3.65	3.65	3.57						3.73
Cheese	Percent	Change $\frac{3}{}$				1.6	-8.9	18.0	-3.0	11.1		3.7	1.8	5.6	-42.5	-35.0	28.8	14.8						-3.4
)		Total	5	Mil.	103.	34,288	31,084	36,955	35,722	39,354		3,193	2,970	3,299	1,623	1,647	3,424	3,366						19,521
	nt	Bf.				34.6	38.2	39.4	39.1	37.9		39.9	40.0	40.9	42.0	42.5	38.6	38.0						40.4
Butter	Percent	Change $\frac{3}{}$				13.8	-3.6	9.0-	7.2	1.2		-5.6	-4.9	-7.0	-9.3	-12.4	-6.4	-18.8						-8.8
	-	Total	-	Mrl.	103	1,692	1,471	1,417	1,530	1,603		163	136	133	118	105	102	98						843
Num-	ber	of mkts.				42	41	42	40	40		39	39	39	39	39	39	39						ı
	rear	month				1988*	1989*	*1990*	1991*	1992*	1993 4/	Jan.	Feb.	Mar.*	Apr.*	May*	June*	July*	Aug.	Sept.	Oct.	Nov.	Dec.	Year to date 5/

normally would have been pooled under Federal milk orders. As this milk would have been classified as Class III under the orders, the utilization in butter, cheese, and nonfat dry \*Due to the unusual price relationships and/or qualification circumstances in some markets in 1988 - 1992 and 1993, handlers elected not to pool significant volumes of milk that milk production for these years were affected.

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated. 2/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products: e.g. cottage cheese, evaporated milk, condensed milk, dried products, and aerated cream; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

3/ Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk, which are based on pounds of skim milk. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

4/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percentage changes based on comparable markets, see tables 18 and 19. 5/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS  $\underline{1}/$ 

Number			Whole mi	Whole milk items $\frac{2}{3}$		Low	fat and skim	Lowfat and skim milk items 3/	7.		Total flu	Total fluid milk items	ems	
Percent	Percent	Percent	Percent					Percent		Sales	96		Percent	
mkts Sales Change 4/ Bf	Change 4/			Ä		Sales	Change 4/	ige 4/	Rf				Change 4/	
Total Adj. 5/	Adj. <u>5</u> /	Adj. <u>5</u> /	2/				Total	Adj. <u>5</u> /		Total	Adj. <u>5</u> /	Total	Adj. <u>5</u> /	Bf.
Mil. lbs.	Mil. lbs.					Mil. lbs.				Mil. lbs.				
18,913 -3.9 -4.3	-3.9 4.3	4.3		3.3	0	22,435	5.1	4.7	1.52	41,348	41,188	0.7	0.4	2.34
41 17,481 -7.4 -7.0 3.3	-7.4	-7.0		3.3	0	24,135	7.9	8.2	1.48	41,615	41,707	6.0	1.3	2.25
16,621 -6.9 -7.0	0.7- 6.9-	-7.0		3.2	00	25,757	5.4	5.2	1.45	42,378	42,347	0.3	0.1	2.16
16,588 -3.8	-3.8 -3.8	-3.8		3.27		27,210	3.2	3.2	1.43	43,797	43,780	0.4	0.5	2.13
-3.2 -3.2	-3.2 -3.2	-3.2		3.26		27,601	1.2	1.2	1.41	43,698	43,576	-0.5	-0.5	2.10
1,132 -7.3 -4.6	-7.3 -4.6	-4.6		3.26		2,222	-2.4	4.0-	1.43	3,354	3,219	4.1	-1.7	2.04
1,034 -4.0 -3.8	-4.0 -3.8	-3.8		3.26		2,056	0.5	0.7	1.41	3,090	3,229	-1.0	6.0-	2.03
1,158 -0.8 -3.5	-0.8 -3.5	-3.5		3.26		2,296	4.1	2.3	1.41	3,454	3,238	2.4	0.1	2.03
1,097 -2.1 -3.4	-2.1 -3.4	-3.4		3.25		2,161	1.2	-0.2	1.40	3,258	3,227	0.1	-1.3	2.02
39 1,077 -4.4 -4.2 3.25	-4.4 -4.2	4.2		3.25		2,132	0.2	0.5	1.39	3,209	3,276	-1.4	-1.1	2.02
1,043 -5.1 -4.0	-5.1 -4.0	-4.0		3.26		1,957	-2.0	6.0-	1.40	3,001	3,253	-3.1	-2.0	2.05
1,107 -3.0 -3.3	-3.0 -3.3	-3.3		3.26		2,060	6.0	0.4	1.41	3,167	3,338	-0.5	6.0-	2.06
1,074 -3.1 -3.4	-3.1 -3.4	-3.4		3.26		2,053	1.2	8.0	1.42	3,127	3,275	-0.3	-0.7	2.05
1,074 -3.1 -2.9	-3.1 -2.9	-2.9		3.26		2,162	1.2	1.3	1.41	3,236	3,169	-0.3	-0.1	2.02
9,657 -3.7 -3.2	-3.7	-3.7		3.26		18,882	0.5	0.5	1.41	28,539	28,864	-1.0	-1.0	2.04

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated

2/ Plain, flavored, and miscellaneous whole milk products.

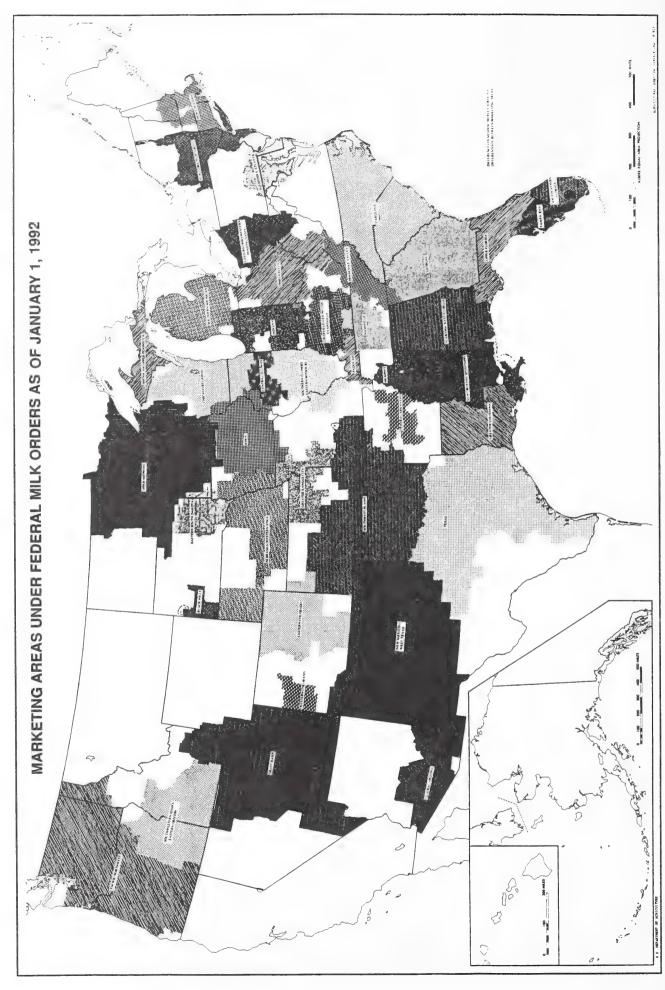
3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1988 and 1992 are adjusted to a 365-day

 $\frac{5}{2}$ / Adjusted to eliminate variation in data to calendar composition and seasonality. basis before computing percent changes.

6/ Represents the data for all Federal milk order markets except for New York-New Jersey. Beginning in August, also excludes Nashville and Memphis. See "Summary of Federal milk order actions, August 1993" on page 58. The data for August and September 1993 are preliminary.

 $\frac{7}{}$  Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.



Tadama mills and an	Fluid		Class	I price		Endone Incille	Fluid		Class I price	price	
rederal milk order	diff.	Sept	September	October	pher	rederal milk order	diff.	September	mber	Octo	October
marreung area	2/	1993	1992	1993	1992	markemig area	2/	1993	1992	1993	1992
			Dollars						Dollars		
NORTH ATLANTIC						EAST SOUTH CENTRAL					
New England	3.24	14.66	15.83	14.41	15.78	Tennessee Valley	2.77	14.19	15.36	13.94	15.31
New York-New Jersey	3.14	14.56	15.73	14.31	15.68	Paducah	2.39	13.81	14.98	13.56	14.93
Middle Atlantic	3.03	14.45	15.62	14.20	15.57						
						WEST SOUTH CENTRAL					
SOUTH ATLANTIC						Central Arkansas	2.77	14.19	15.36	13.94	15.31
Carolina	3.08	14.50	15.67	14.25	15.62	Southwest Plains	2.77	14.19	15.36	13.94	15.31
Georgia	3.08	14.50	15.67	14.25	15.62	Texas	3.28	14.58	15.75	14.33	15.70
Alabama-West Fla.	3.08	14.50	15.67	14.25	15.62	Greater Louisiana	3.28	14.70	15.87	14.45	15.82
Upper Florida	3.58	15.00	16.17	14.75	16.12	New Orleans-Miss.	3.85	15.27	16.44	15.02	16.39
Tampa Bay	3.88	15.30	16.47	15.05	16.42						
Southeastern Florida	4.18	15.60	16.77	15.35	16.72	MOUNTAIN					
						Eastern Colorado	2.73	14.15	15.32	13.90	15.27
EAST NORTH CENTRAL						Western Colorado	2.00	13.42	14.59	13.17	14.54
Michigan Upper Pen.	1.35	12.77	13.94	12.52	13.89	SW. Idaho-E. Oregon	1.50	12.92	14.09	12.67	14.04
Southern Michigan	1.70	13.17	14.34	12.92	14.29	Great Basin	1.90	13.32	14.49	13.07	14.44
Eastern Ohio-W. Pa.	2.00	13.42	14.59	13.17	14.54	Central Arizona	2.52	13.94	15.11	13.69	15.06
Ohio Valley	2.04	13.46	14.63	13.21	14.58	New Mexico-W. Texas	2.35	13.77	14.94	13.52	14.89
Indiana 3/	2.00	13.42	14.59	13.07	14.54						
Chicago Regional	1.40	12.82	13.99	12.57	13.94	PACIFIC					
Central Illinois	1.61	13.03	14.20	12.78	14.15	Pacific Northwest	1.90	13.32	14.49	13.07	14.44
S. IIIE. Mo.	1.92	13.34	14.51	13.09	14.46						
LouisLexEvans.	2.11	13.53	14.70	13.28	14.65						
WEST NORTH CENTRAL											
Upper Midwest	1.20	12.62	13.79	12.37	13.74						
Eastern South Dakota	1.50	12.92	14.09	12.67	14.04						
Black Hills	2.05	13.47	14.64	13.22	14.59						
Iowa	1.55	12.97	14.14	12.72	14.09						
NebrWestern Iowa	1.75	13.17	14.34	12.92	14.29						
Greater Kansas City	1.92	13.34	14.51	13.09	14.46						

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on pages 42 and 43 for these locations. 2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 26. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The differentials specified in the orders are: New England - \$2.52, New York-New Jersey - \$2.42; and Michigan Upper Peninsula - \$1.15. 3/ Effective October 1, 1993, the fluid differential for Indiana was reduced to \$1.90.

TABLE 2--FEDERAL MILK CRDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/

1901   1914   1915   1915   1915   1914	FEDERAL MILK ONDER	CLASS	4	ICES PER H	HUNDREDWEIG	CLASS CLASS	: CLASS	DIFFERENTIALS PER 0.1 OF BUTTERFAT	PERCENT
FUNDA 24/ ISSUNIT ZO/ ISSUNIT	MARKETING AREA			JUL 993	JUL 1992	<b>—</b>	: JUL 993	55 : CLAS I : III JUL 199	PRO- DUCER
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		İ		1760	5		!	CENTS-	
FY 4/	ິ ,	1			,		•		•
15.55   15.09   13.56   13.92   12.47   11.47   11.47   15.50   15.19   13.43   13.92   12.47   11.42   15.50   15.10   15.50   15.14   15.35   14.47   12.47   11.42   11.42   15.50   15.14   15.35   14.47   12.47   11.42   15.50   15.14   15.31   14.47   12.47   11.42   15.50   15.40   15.40   15.40   15.40   15.50   15.40   15.40   15.40   15.40   15.40   15.40   15.40   15.50   15.40   15.40   15.40   15.40   15.40   15.40   13.40   13.47   11.42   11.42   15.50   14.55   14.55   14.50   13.10   13.40   12.47   11.42   15.60   15.40   13.40   13.40   12.47   11.42   13.40   13.20   13.47   11.42   13.40   13.20   13.47   11.42   13.40   13.20   13.47   11.42   13.40   13.50   13.47   11.42   14.44   13.98   13.24   13.47   11.42   13.40   12.50   13.47   11.42   14.50   13.50   13.40   12.47   11.42   13.40   13.50   13.47   11.42   13.40   13.50   13.47   11.42   13.40   13.50   13.47   11.42   13.40   13.50   13.47   11.42   13.40   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.47   11.42   13.40   13.50   13.50   13.50   13.50   13.47   11.42   13.50   13.5	ERSEY.	15.76	5.3 5.2	3 3 5 4 5 4	4.1 3.8	2.5	4.0		0 · 0
15.60   15.19   13.63   13.92   13.64   13.64   13.92   14.77   12.47   11.42   15.60   15.14   15.36   14.77   12.47   11.42   15.60   15.14   15.36   14.77   12.47   11.42   15.60   15.14   15.36   14.77   12.47   11.42   15.60   15.14   15.31   15.18   12.52   11.42   15.60   15.14   15.31   15.18   12.52   11.42   15.60   15.44   15.34   15.34   12.52   11.42   16.40   15.44   15.34   15.34   12.47   11.42   16.60   15.44   13.41   13.79   13.31   12.47   11.42   16.60   13.41   13.70   13.47   11.42   14.52   14.60   13.18   12.47   11.42   14.52   14.60   13.49   13.34   12.47   11.42   14.50   13.49   13.40   12.47   11.42   14.50   13.40   13.40   12.47   11.42   14.50   13.40   13.40   12.47   11.42   14.50   13.40   13.40   13.40   12.47   11.42   14.50   13.40   13.40   13.40   13.40   13.40   13.40   13.41   14.40   13.4		15.55	5.0	3.5	3.	2.4	4.		6.8
TOWARDLA 10/12/13/6 15.14 15.19 14.77 12.47 11.42 6.50 6.50 15.14 15.50 15.14 15.19 14.77 12.47 11.42 6.50 6.50 15.14 15.30 14.47 12.47 11.42 6.50 6.50 15.14 15.31 14.80 12.47 11.42 6.50 15.44 15.31 15.10 12.47 11.42 6.50 15.44 15.34 15.34 15.10 12.52 11.42 6.50 15.40 15.44 15.37 16.01 12.52 11.42 6.50 11.42 15.40 15.40 13.10 12.47 11.42 6.50 14.00 13.40 13.10 12.47 11.42 6.50 14.52 14.00 13.49 13.30 12.47 11.42 6.50 14.52 14.00 13.49 13.30 12.47 11.42 6.50 14.52 14.00 13.49 13.30 12.47 11.42 6.50 14.52 14.00 13.49 13.30 12.47 11.42 6.50 14.52 14.00 13.49 13.30 12.47 11.42 6.50 14.50 13.40 13.30 12.47 11.42 6.50 14.50 13.40 13.30 12.47 11.42 6.50 14.50 13.30 13.40 12.47 11.42 6.50 14.44 13.30 13.30 12.47 11.42 6.50 14.44 13.30 12.47 11.42 6.50 14.44 13.30 12.47 11.42 14.42 13.30 12.47 11.42 6.50 14.44 13.30 12.54 13.10 12.47 11.42 6.50 14.44 13.30 12.54 13.10 12.47 11.42 6.50 14.44 13.30 12.54 13.51 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 13.50 12.47 11.42 6.50 14.40 13.50 13.50 13.50 12.47 11.42 6.50 13.50 13.50 13.50 13.50 12.47 11.42 6.50 13.	NACT.	15.50	5.1	3.6	3.9				6.8
10   10   10   10   10   10   10   10	·· ··								
NINSULA   10   11   15.50   15.14   15.51   14.44   12.47   11.42   15.50   15.14   15.51   14.40   12.47   11.42   15.40   15.14   15.51   15.18   12.52   11.42   15.40   15.45   15.45   15.45   15.45   15.45   15.45   15.45   15.45   15.45   11.42   11.42   15.45   15.45   15.47   11.42   15.45   15.45   15.47   11.42   15.47   11.42   14.52   14.06   13.49   13.31   12.47   11.42   14.52   14.06   13.49   13.49   12.47   11.42   14.42   13.49   13.49   12.47   11.42   14.42   13.49   13.49   12.47   11.42   14.44   13.49   13.40   12.47   11.42   14.44   13.49   13.20   12.47   11.42   14.44   13.49   13.20   12.47   11.42   14.44   13.49   13.40   12.47   11.42   14.44   13.49   13.20   12.47   11.42   14.44   13.49   13.51   12.47   11.42   14.44   14.34   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   14.40   13.50   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   12.47   11.42   14.44   13.40   13.50   13.53   12.47   11.42   14.44   13.98   14.26   13.53   12.47   11.42   14.44   13.98   14.26   13.53   12.47   11.42   14.44   13.98   14.26   13.53   12.47   11.42   14.44   13.99   14.27   13.40   13.53   12.47   11.42   14.44   14.44   14.45   13.45   14.45		15.60	5.1	5.1	4.7	2.4	4.		
10		15.50	2.1	5.3	<b>5.</b>	4.07	<b>*</b>		
10	FLORIDA 8/	15.50	2.1	v v	Σ: r → u	2.4	<b>*</b> <		
NINSULA   10 / 11 /	101/2	16.10	e a	บ พ.ศ พ.ศ	2 * L	7 c U R	<b>†</b> 4		0 (
NINSULA 10/ 12/ 13/ 13.87 13.41 13.29 13.31 12.47 11.42  14/  14/  14/  14/  14/  14/  14/  1	ELORIDA 10/ 11/	16.70	5.5		6.0	1 8 9 9	. 4		
NINSULA 10/ 12/ 13/ 13.87 13.41 13.29 13.31 12.47 11.42 11.42 6.50 14.27 13.81 12.80 13.10 12.47 11.42 11.42 14.52 14.06 13.18 13.35 12.47 11.42 6.50 14.56 14.00 13.49 13.35 12.47 11.42 6.50 13.49 13.35 12.47 11.42 6.50 13.49 13.29 13.24 12.47 11.42 6.50 13.67 13.29 13.24 12.47 11.42 6.50 13.67 13.59 13.29 13.24 11.42 11.42 6.50 13.67 13.88 12.47 11.42 6.50 14.44 13.84 13.84 12.47 11.42 6.50 13.64 13.95 13.12 11.42 11.42 6.50 13.64 13.95 12.47 11.42 6.50 13.64 13.91 12.57 13.03 12.47 11.42 6.50 13.65 12.47 11.42 13.84 12.84 13.99 12.47 11.42 6.50 13.65 13.89 14.20 13.53 12.47 11.42 6.50 13.65 13.89 14.20 13.53 12.47 11.42 6.50 13.65 13.65 13.65 13.65 13.65 13.65 12.47 11.42 13.89 14.20 13.53 12.47 11.42 13.89 14.20 13.53 12.47 11.42	RAGE	15.93	5.4	5.5	5.0				
NINSULA 10/ 12/ 13/¢ 13.87 13.41 13.29 13.31 12.47 11.42 6.8  14/ 13.81 12.80 13.10 12.47 11.42 6.9  14.06 13.18 13.30 12.47 11.42 6.9  14.06 13.63 13.49 13.35 12.47 11.42 6.9  18/ 13.92 13.49 13.29 12.47 11.42 6.9  18/ 13.92 13.67 13.29 13.24 11.42 6.9  18/ 13.93 13.40 12.47 11.42 6.9  18/ 13.94 13.98 13.33 13.40 12.47 11.42 6.9  18/ 13.95 13.26 12.99 12.47 11.42 6.9  18/ 13.95 13.95 12.99 12.47 11.42 6.9  18/ 13.95 13.95 12.99 12.47 11.42 6.9  18/ 13.95 13.95 12.99 12.47 11.42 6.9  18/ 13.95 12.99 12.47 11.42 6.9  18/ 13.91 12.59 12.97 11.42 6.9  18/ 13.93 12.99 12.47 11.42 6.9  18/ 13.93 12.99 12.47 11.42 6.9  18/ 13.93 12.99 12.47 11.42 6.9  18/ 13.93 12.94 13.93 12.94 11.42 6.9	NTRA!								
14 /   11 - 42   13 - 81   12 - 80   13 - 10   12 - 47   11 - 42   60   13 - 10   13 - 47   11 - 42   14 - 52   14 - 56   14 - 10   13 - 49   13 - 35   12 - 47   11 - 42   60   13 - 49   13 - 47   11 - 42   60   60   13 - 49   12 - 47   11 - 42   60   60   13 - 49   13 - 29   13 - 29   13 - 29   13 - 29   13 - 29   13 - 29   13 - 29   13 - 29   13 - 29   13 - 29   13 - 47   11 - 42   60   60   12 - 47   11 - 42   60   60   12 - 47   11 - 42   60   60   60   60   60   60   60   6	ER PENINSULA 10/ 12/ 13/	13.87	3.4	3 = 2	3.3	2.4	• 4		
PENNSYLVANIA 15/ : 14.52 14.06 13.18 13.30 12.47 11.42 6.8  14.56 14.10 13.49 13.35 12.47 11.42 6.8  14.56 13.63 13.44 12.47 11.42 6.8  18/ 13.57 13.29 13.24 11.42 6.8  18/ 13.61 13.29 13.24 11.42 6.8  18/ 13.61 12.64 13.84 12.47 11.42 6.8  18/ 13.12 13.12 13.26 11.88 12.74 11.42 6.8  18/ 13.12 13.25 11.88 12.74 11.42 6.8  18/ 13.12 13.24 11.42 6.8  18/ 13.12 12.47 11.42 6.8  18/ 13.12 12.47 11.42 6.8  18/ 13.12 12.47 11.42 6.8  18/ 13.12 12.47 11.42 6.8  18/ 13.12 12.47 11.42 6.8  18/ 13.13 13.13 13.03 12.47 11.42 6.8  18/ 13.14 12.57 13.98 14.20 13.53 12.47 11.42	HIGAN 14/	14.27	3.8	8.2	3.1	2.4	• 4		
18/ 18/ 18/ 18/ 18/ 18/ 18/ 18/	EST. PENNSYLVANIA 15/ :	14.52	4.0	3.1	3.3	2.4	4.		
18/ 18/ 18/ 18/ 18-52 13-66 12-04 12-47 11-42 6- 13-57 13-29 13-24 11-42 6- 13-69 12-47 11-42 6- 13-69 12-47 11-42 6- 14-06 13-69 12-47 11-42 6- 14-07 13-26 11-86 12-74 11-42 6- 14-27 13-26 11-86 12-74 11-42 6- 14-27 13-31 12-39 12-47 11-42 6- 14-27 13-31 12-37 13-33 12-47 11-42 6- 14-27 13-31 12-37 13-33 12-47 11-42 6- 14-27 13-39 14-20 13-54 11-42 6-	· /91	14.56	4.1	3.4	3°3	2.4	4.		9
18/ 18/ 18/ 18/ 18/ 18/ 18/ 18/	••	14.52	¢.0	3.6	3 . 4	2.4	÷ .		8
127 MISSOURI 20/ : 14.15 13.57 13.28 12.47 11.42 6.5 6.5 6.5 12.47 11.42 11.42 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5	CAN 18/	13.92	3.4	2.0	2°9	2.4	4.		
TON-EVANSVILLE	* 100 TOHOSOMA TOPOSTOR	14.13	0 0	0 ° 6	) • C	7 0 4	÷ <		
$\frac{21}{21}$ : 14.34   13.84   12.64   13.12   .	DISTRACTOR MICROSOLVE ZO/ .	14.63	6.1	0.4	7 . 6	7 0 7	9		
: 13.72 13.26 11.88 12.74 12.47 11.42 6. : 14.07 13.61 12.28 12.99 12.47 11.42 6. IUMA 24/ : 14.27 13.81 12.57 13.03 17.47 11.42 6. 5/4 : 14.44 13.98 14.20 13.53 12.47 11.42	RAGE 21/	14,34	1 m	2.6	) (C)				
, : 13.72 13.26 11.88 12.74 12.47 11.42 6.									
: 13.72	NTRAL	9	(		7	,	•		0
: 14.07		15.72	3.5	I.e.s	2.6	2.4	* <		0 0 0
: 14.27 13.98 14.20 13.53 12.47 11.42 6.		14.01	3.6	2.5	2 . 9	2.4	4		D • 0
: 14.44 13.98 14.20 13.53 12.47 11.42	TCRN ICMA 24/	14.27	3. 3.3	2.5	3.0	7.4	4		9,
	Y. 25/	14.44	5° 6	4.2	3 5	2.4	4.		δ. α α

See footnotes on pages 42 and 43.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLED PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	CLASS	П		915ND 2/ :	: CLASS	: CLASS	CLASS : CLASS : PRO-
	1993	JUL 1992	: JUL : 1993	: JUL		JUL 1993	: II : III : D
	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DOLLAR	LARS		-	SINED
EAST SOUTH CONTRAL							
TENMESSIC VALLEY 26/	: 15.29	14.83	15.20	14.49	12.47	11.42	• 0
NASHVILLE	: 15.04	14.53	14.55	14.51	12.47	11.42	
РАООСАН	: 14.91	14.45	14.63	14.15	12.47	11.42	9
MENDAIS	: 15.29	4	14.15	4.	12.47	11.42	6.
REGIONAL AVERAGE	: 15.16	14.69	14.31	14.46			10° 20
WEST SOUTH CENTRAL							
	: 15.23	14.93	14.20	14.08	12.47	11.42	φ.
SOUTHWEST PLAINS 28/	: 15.29	14.33	13.25	13.68	12.47	11.42	• 9
	: 15.68	15.22	13.84	14.10	12.47	11.42	
GREATER LOUISIAVA 30/	: 15.80	15.34	15.30	14. P.B	12.47	11.42	9
NEW CRLEANS-MISSISSIPPI 31/	: 16.37	15.91	15.27	14.97	12.47	11.42	•9
REGIONAL AVERAUT 21/	: 15.56	15.14	13.81	14.06			გ., ი
MCHATATA							
EAST COLOKADO 32/	: 15.25	14-79	13,39	13.69	12.47	11.42	8*9
SOUTHWESTERN IDAHO-EASTERN DREG 33/	**	13.50	11.90	12.73	12.47		8 • 9
GREAT JASIN 34/	: 14.42	13.96	12.77	13.17	12.47		
	: 15.04	4	13.60	13.69	12.47	11.42	8 • 9
NEW MEXICO-WEST TEXAS 36/	: 14.87	14.41	12.79	13.10	12.47		
REGIONAL AVERAGE	: 14.83	14.39	12.93	13.30			6.8
PACIFIC							
C NORTHWEST 37/	: 14.42	13.96	12.15	12.92	12.62	11.42	8 • 9
	: 14.42	13.96	12,15	12.92			8*9
36-MARKET AVERAGE 21/	: 15.08	14.63	13.13	13.51	12.49	11.43	6.8
ALL-MARAFT AVERAGE 21/	15.08	14.63	13.13	13.51	38/12.49	11.43	0
				!		]	

See footnotes on pages 42 and 43.

TABLES --FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/

				0::1				
FEDERAL MILK ORDER Marketing area	: CLASS	1 55	α. ••••••	LEND 2/	: CLASS	: CLASS	CLASS : CLASS : CLASS :	PR0-
	AUG 1993	: AUG	: AUG	: AUG : 1992		AUG 1993	: II : III : AUG 1993	DUCER
	1	1	100	DOLLARS		9	CENTS	!
NORTH ATLANTIC								
NEW ENGLAND 3/	: 15.27	15.70	13.32	14.31	11.08	11.27		6.9
NEW YORK-NEW JERSEY 4/	: 15.17	ទំ រ	9	14.08	11.16	1.3		6.9
MIDDLE AILANIIC 2/ REGIONAL AVERAGE	15.06	15.49	13.10	14.00	11.08	11.29		6.9
STUTH ATLANTIC								
CAROLINA 6/	: 15.11	15.54	14.41	15.00	11.08	11.17		6.9
GEURGIA 7/	; 15.11	15.54	4.5	14.91	11.08	7		6.9
ALABAMA-WEST FLORIDA 8/	: 15.11	5.	14.49	15.09	11.08	11.17		6.9
IDA 9/ 10/	: 15.61	9	14.85	15.62	11.13			6.9
TAMPA BAY 10/	: 15.91	9	5.	0		1.		6.9
SOUTHEASTERN FLORIDA 10/ 11/	• 2	16.64	5.7	16.40	11.13	11.17		6-9
REGIONAL AVERAGE 39/	: 15.55	15.95	14.89	15.49				6.9
EAST NORTH CENTRAL								
MICHIGAN UPPER PENINSULA 10/ 12/ 13/	: 13,38	13.81	VO.		11.08	11.17		6.9
SOUTHERN MICHIGAN 14/	: 13.78	4.2	200	2	11.08	11.17		6.9
EAST. CHIC-WEST. PENNSYLVANIA 15/	14.03	<b>.</b>	12.58	13.52	11.08	11.17		6.9
	14.07	14.50	12.82		0 0	11.11		6.0
LACIANA L//	12 63	13 04	11 69	2	11 08	11 17		6.0
CENTRAL TELEVISION 19/	13.64	14-07		13.59		11-17		6.9
SOUTH. ILLINGIS-EAST. MISSOURI 20/	: 13.95	14.38	12.74	3.5	0	-		6.9
VANSVILLE	: 14.14	14.57	13.30		11.08	11.17		6.9
REGIONAL AVERAGE 40/	: 13.85	14.28	12.17	13.24				6-9
WEST MORTH CENTRAL								
UPPER MIDWEST 22/	: 13.23	13.66	11.50	12.76	11.08	11.17		6.9
IOWA 23/	: 13.58	14.01	11.98	13.07	11.08	11.17		6.9
NEBRASKA-WESTERN IOWA 24/	: 13.78	14.21	12.14	13.17	11.08	11.17		6.9
CITY 25/		14.38	.+ 1	m	11.08	11.17		6.9
REGIONAL AVERAGE 40/	: 13.51	13.93	11.79	12.92			S LEAD TO THE	6.9

See footnotes on pages 42 and 43.

TABLE 3 --FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/--CONTINUED

EAST SOUTH CENTRAL TENNESSEE VALLEY 26/ TENNESSEE VALLEY 26/ NASHVILLE 41/ PADUCAH MEMPHIS 42/ MEMPHIS 42/ MEMPHIS 42/ MEST SOUTH CENTRAL MEST SOUTH CENTRAL MEST SOUTH CENTRAL MEMPHIS 42/ MEST SOUTH CENTRAL MEMPHIS 28/ MEST SOUTH CENTRAL MEMPHIS 28/ MEST SOUTH CENTRAL MEMPHIS 28/ MEST SOUTH CENTRAL MEMPHIS 38/ MEMBIS 39/ MEMBIS 39/ MEMBIS 31/ MEMBIS 32/ MEMBIS 32/ MEMBIS 32/ MEMBIS 33/ MEMBI	AUG: 1992 : 1 1992 : 1 15.23	AUG : AUG 993 : 1992 DOLLARS 39 14.81 14.64 -05 14.52 14.51 14.51 14.36 1	: CLASS : II : II : II : II : OB II OB II OB II OB	10.17 11.17 11.17 11.17 11.17 11.17 11.17	CLASS : CLASS : PRO- I : II : III : DUCER AUG 1993CENTS
EAST SOUTH CENTRAL  TENNESSEE VALLEY 26/ NASHVILLE 41/ NAS	AUG: 1992: 1 15.23 14.98 14.85 14.15.23 15.13 15.13 15.23 15	: AUG : 1992   14.81   14.64   14.51   14.51   14.77   14.36   13.93   14.41   15.04	11.08 11.08 11.08 11.08 11.08	11.17	: II : III : AUG 1993
EAST SOUTH CENTRAL  TENNESSEE VALLEY 26/ NASHVILLE 41/ NASHVILLE 41/ PADUCAH  PADUCAH  WEMPHIS 42/ REGIONAL AVERAGE 39/ REGIONAL AVERAGE 39/ NEW ORLEANS-MISSISSIPPI 31/ NEW ORLEANS-MISSISSIPPI 31/ REGIONAL AVERAGE 39/ REGIONAL AVERAGE 40/ R	5.23 14 4.98 14 5.23 14 5.23 13 5.23 13 5.23 13 5.23 13 5.44 14 6.31 14	14.81 14.64 14.52 14.51 14.77 14.77 14.36 13.93 14.41 15.04	11.08 11.08 11.08 11.08 11.08	11.17	CENTS
EAST SOUTH CENTRAL TENNESSEE VALLEY 26/ NASHVILLE 41/ NASHVILLE 41/ PADUCAH READLAH REGIDNAL AVERAGE 39/ SOUTHWEST FLAINS 28/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN DRAGE 40/ SOUTHW	5.23 5.23 5.23 5.23 1.33	14.81 14.64 14.52 14.51 14.77 14.77 13.93 14.41 15.04	11.08 11.08 11.08 11.08 11.08	11.17	
EE VALLEY 26/  Le 41/  Le 41/  Le 41/  Le 42/  TH CENTRAL  ARKANSAS 27/  ST PLAINS 28/  Le 14-80  15-23  15-34  15-36  15-36  11-36  11-36  11-36  11-36  11-36  11-36  11-36  11-36  11-36  11-36  11-36  11-36	5.23 5.23 5.23 1 5.23 1 5.23 1 5.23 1 5.23 1 5.23 1 5.23 1 5.23 1	14.81 14.64 14.52 14.51 14.77 14.77 13.93 14.41 15.04	11.08 11.08 11.08 11.08 11.08	11.17	
NASHVILLE   41/	64.98 5.23 5.23 1.8 5.23 1.5 5.62 1.6 6.31	14.64 14.52 14.51 14.77 14.36 13.93 14.41 15.04	11.08 11.08 11.08 11.08	11.17	
PADUCAH  MEMPHIS  MEMPHIS  MEMPHIS  MEMPHIS  MEST SOUTH CENTRAL  CENTRAL ARKANSAS 27/  SOUTHWEST PLAINS 28/  GREATER LOUISIANA 30/  SOUTHWEST PLAINS 28/  GREATER LOUISIANA 30/  SOUTHWEST PLAINS 31/  MOUNTAIN  MAN MESTERN IDAHO-EASTERN DREG 33/  MAN MESTERN IDAHO-EASTERN DREG 33/  MAN MESTERN MAN 36/  MAN	5.23 1 5.23 1 5.23 1 5.23 1 5.23 1 5.44 1	14.52 14.51 14.77 14.36 13.93 14.41 15.04	11.08 11.08 11.08 11.08	11.17	
MEMPHIS   42/  REGIONAL AVERAGE   39/    14.75   15.23   REGIONAL AVERAGE   39/    14.75   15.18   ECTIONAL ARANSAS   27/    14.80   15.23   15.23   15.23   15.23   15.23   15.23   15.23   15.23   15.23   15.23   15.31   15.62   15.31   15.74   15.88   16.31   15.74   15.88   16.31   15.74   15.88   16.31   15.74   15.88   16.31   15.60   15.17   15.60   15.17   15.60   14.36	5°23 5°18 5°23 5°23 5°74 6°31	14.51 14.77 14.36 13.93 14.41 15.04	11.08 11.08 11.08 11.08	11.17	
REGIONAL AVERAGE 39/  WEST SOUTH CENTRAL CENTRAL ARKANSAS 27/ SOUTHWEST PLAINS 28/ NEW ORLEANS—MISSISSIPPI 31/ NEW MESTERN IDAHO—EASTERN OREG 33/ SOUTHWESTERN OREG 33/ SOUT	5.18 5.23 5.23 5.62 5.74 6.31	14.77 14.36 13.93 14.41 15.04	11.06 11.08 11.08	11.17	
CENTRAL ARKANSAS 27/ CENTRAL ARKANSAS 27/ SOUTHWEST PLAINS 28/ TEXAS 29/ GREATER LOUISIANA 30/ NEW ORLEANS-MISSISSIPPI 31/ NEW MEXICO-WEST TEXAS 36/ NEW MEXICO-WEST 37/ NEW MEXICO-WEST 37/ NEGIONAL AVERAGE 40/ NEW MEXICO-WEST 31/ NEW MEXICO-W	5.23 5.23 5.62 5.74 6.31	14.36 13.93 14.41 15.04	11.08 11.08 11.08	11.17	
CENTRAL ARKANSAS 27/ SOUTHWEST PLAINS 28/ SOUTHWEST PLAINS 28/ TEXAS 29/ GREATER LOUISIANA 30/ NEW ORLEANS-MISSISSIPPI 31/ NEW ORLEANS-MISSISSIPPI 31/ NEW ORLEANS-MISSISSIPPI 31/ NEW ORLEANS-MISSISSIPPI 31/ NEGIONAL AVERAGE 39/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN 13-94 I4-36 GREAT BASIN 34/ CENTRAL ARIZONA 35/ NEW MEXICO-WEST TEXAS 36/ REGIONAL AVERAGE 40/ PACIFIC  PACIFIC  13-93 14-36 14-36 PACIFIC	5.23 5.23 5.62 5.74 6.31	14.36 13.93 14.41 15.04	11.08 11.08 11.08	11.17	
SOUTHWEST PLAINS 28/ TEXAS 29/ GREATER LOUISIANA 30/ NEW ORLEANS-MISSISSIPPI 31/ NEGIONAL AVERAGE 39/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN 13-96 GREAT BASIN 34/ CENTRAL ARIZGNA 35/ NEW MEXICO-WEST TEXAS 36/ NEW MEXICO-WEST 37/ REGIONAL AVERAGE 40/ PACIFIC	5.23 5.62 5.74	13.93 14.41 15.04	11.08	11.17	
TEXAS 29/ GREATER LOUISIANA 30/ NEW ORLEANS—MISSISSIPPI 31/ NEW ORLEANS—MISSISSIPPI 31/ NEW ORLEANS—MISSISSIPPI 31/ REGIONAL AVERAGE 39/ MOUNTAIN EAST. COLORADO 32/ SOUTHWESTERN IDAHO—EASTERN OREG 33/ SOUTHWESTERN OREG	5.62 5.74 6.31	14.41	11.08	11.17	
GREATER_LOUISIANA 30/ NEW ORLEANS—MISSISSIPPI 31/ NEW ORLEANS—MISSISSIPPI 31/ REGIONAL AVERAGE 39/ MOUNTAIN EAST. COLORADO 32/ SOUTHWESTERN IDAHO—EASTERN OREG 33/ SOUTHWESTERN 34/ SOUTHWESTERN IDAHO—EASTERN OREG 33/ SOUTHWESTERN IDAHO—EASTERN OREG 33/ SOUTHWESTERN IDAHO—EASTERN OREG 33/ SOUTHWESTERN 35/	5.74	15.04	11.08	11 17	
NEW ORLEANS-MISSISSIPPI 31/   15.88   16.31   REGIONAL AVERAGE 39/   15.17   15.60   15.17   15.60   16.31   16.32   16.32   16.33   16.33   16.34	6.31			17077	
REGIONAL AVERAGE 39/   15.17   15.60   MOUNTAIN   15.60   14.76   15.19   13.53   13.95   14.36   14	1	15.49	11.08	11.17	
### MOUNTAIN  EAST. COLORADO 32/  SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN IDAHO-EASTERN DREG 33/ SOUTHWESTERN 13.93  14.76  14.36  PACIFIC  PACIFIC  PACIFIC  14.36  14.36  14.36  14.36	5.60 1	14.36			
EAST COLORADO 32/ SOUTHWESTERN IDAHO-EASTERN OREG 33/ GREAT BASIN 34/ CENTRAL ARIZGNA 35/ NEW MEXICO-WEST TEXAS 36/ REGIONAL AVERAGE 40/ PACIFIC  PACIFIC  14.36  14.36  14.36  14.36					
ESTERN IDAHO-EASTERN GREG 33/ 13.53 13.96 BASIN 34/ L ARIZGNA 35/ XICO-WEST TEXAS 36/ 14.36 14.36 AL AVERAGE 40/ 14.36 C NORTHWEST 37/ 13.93 14.36	15.19 12.91	13.89	11.08	11.17	
BASIN 34/ L ARIZGNA 35/ XICO-WEST TEXAS 36/ AL AVERAGE 40/ C NORTHWEST 37/ : 13.93 14.36		12.76	11.08	11.17	
L ARIZGNA 35/ XICO-WEST TEXAS 36/ AL AVERAGE 40/ C NORTHWEST 37/ : 14.36 14.36 : 14.36		13,33	11.08	11.17	
XICO-WEST TEXAS 36/ : 14.38 14.81 AL AVERAGE 40/ : 14.36 14.79 : 13.93 14.36 C NORTHWEST 37/ : 13.93 14.36		14.11			
AL AVERAGE 40/ : 14.36 14.79 12 : : 13.93 14.36 11	4.81		11.08	11.17	
: C NORTHWEST 37/ : 13.93 14.36 11	4.79	13.49			
C NORTHWEST 37/ : 13.93 14.36 11					
	14,36 11,81	13.01	11.23	11.17	
4.36 11	4.36	13.01			
31-MARKET AVERAGE 39/ 40/ : 14.58 15.00 12.	15.00 12.62	13.63	11.10	11.20	
### ##################################	15.92 12.67	13.67	42/11.10	11.20	

See footnotes on pages 42 and 43.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/

MARKETING AREA		1	1992	H 0	CHANGE 1993 :	1993 :	1992 :	CHANGE 1993 0VFR 1992
	** **				POLLARS	S		de principal de la constantina della constantina
SITMAITA HIBEN	•• ••							
ZUE ENGLAND		14.79	15.05	1	.26	13.32	- 9	33
NEW YORK-NEW JERSEY	••	14.69	14.95	1		13,12	3.	27
MIUDLE ATLANTIC	••	14.59	14.84	1	*25	12.90	13.32	42
REGIONAL AVERAGE		14.69	14.94	ı	.25		3.4	•
SOUTH ATLANTIC								
CAROLINA		14.65	14.90	1	.25	14.00	14.25	25
GEURGIA	••	14.67	14.87	1	.20	14.13	14.05	.08
ALABAMA-WEST FLORIDA		14.64	14.90	1	.26	6	14.04	08
UPPER FLURIDA	••	15.13	15.40	1	.27	4.	4.	28
TAMPA BAY		15.42	15.70	1	.28	14.81	15.07	26
	••	15.72	5.9	ı	.27			- 58
REGIONAL AVERAGE $\frac{2}{}$	••	15.09	15.32	ı	.23	4 - 4	14.73	٠
EAST NORTH CENTRAL								
MICHIGAN UPPER PENINSULA	**	12.89	13.17	I	.28	12.66	13.05	39
SOUTHERN MICHIGAN	**	13.32	13.57	•	.25		12.67	31
EAST. OHIO-WEST. PENNSYLVANIA	••	13.56	13.81	1	.25	• 6	12.87	27
OHIO VALLEY	••	13.60	13.84	1	.24	2.	13.03	30
INDIANA	••	13.56	.33	1	-26	2.	3.	23
CHICAGO REGIONAL	••	12.96	13.21	ı	.25		12.25	94
CENTRAL ILLINDIS	••	13.19	13.41	1	.22	2.	6	23
SOUTH. ILLINOIS-EAST. MISSOURI	••	13.47	13.73	1	.26		12.99	28
LOUISVILLE-LEXINGTON-EVANSVILLE		13.67	13.93	1	.26	0.	3.	28
REGIONAL AVERAGE 2/		13.38	13.63	1	.25		2.5	35
WEST NORTH CENTRAL	• ••							
UPPER MIDWEST	••	12.76	13.01	1	.25	11.62		50
IOWA	••	13.10	13,36	1	.26	12.02	12.45	43
NEBRASKA-WESTERN IOWA	••	13,31	13.56	1	.25	2		26
G. KANS. CITY	••	13.47	13.74	1	.27	13.13	3.	0.02
REGIONAL AVERAGE 2/	••	13.03	3.2	1	.26	$\overline{}$	12.29	43

See footnotes on page 44.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, MITH COMPARISONS 1/--CON.

FEDERAL MILK URDER	: CLASS I	PRICE PER	HUNDREDWEIGHT	: BLEND	PRICE PER	
MARKETING AREA ::	1993	1992	: CHANGE 1993 : OVER 1992	: 1993	: 1992	: CHANGE 1993 : OVER 1992
			90	DOLLARS		
EAST SOUTH CENTRAL						
TENNESSEE VALLEY	: 14.33	4.	26	3.8	4.0	18
	: 14.02	4	the same way	13.56	13.82	
PADUCAH	13.94	14.22	28	3.6	θ,	20
MEMPHIS 3/4/	: 14.22	4	one of the same	13.29	- 7	1
	14,28	14.53	25	3 .	0	17
WEST SOUTH CENTRAL						
CENTRAL ARKANSAS	14.36	4.	23		7 .	33
SOUTHWEST PLAINS	: 14,33	4.	• 2	2.9	3.1	
TEXAS	: 14.72	14.97	25	13.19	13.56	37
GREATER LOUISIANA	: 14.80	5	. 2	3.8	5	52
NEW ORLEANS-MISSISSIPPI	: 15.43	5.		$\vdash$	14.43	•
REGIONAL AVERAGE 2/	: 14.71	14.96	• 2	8	13.51	30
MODEL TO THE						
· · · · · · · · · · · · · · · · · · ·		,	(	(	(	
	: 14.30	4.5	. 2	2 .	J 1	6
SOUTHWESTERN IDAHO-EASTERN OREGON :	: 13.12	33	. 2	107	• 5	94
GREAT BASIN :	13.47	13.72	25	12.42	$\sim$	29
CENTRAL ARIZONA	14.09	4.3	.2		3.1	25
NEW MEXICO-WEST TEXAS	13.91	4.1	. 2	2.		*
REGIONAL AVERAGE 2/	13.89		•		6.	- «39
PACIFIC						
PACIFIC NORTHWEST	: 13.45	13.71	0	11.90	12.52	62
REGIONAL AVERAGE	13.45	13.71	26	11.90	.5	62
31-MARKET AVERAGE 2/	14.11	14.36	25	12.65	13.00	- 35
ALL - MARKET AVERAGE	14-13	14.38	25	12.69	13.03	34

See footnotes on page 44.

TABLE 5-NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY

HEDERAL MILK ORDER MARKETING AREA NORTH ATLANTIC NEW PORK-NEW JERSEY	PRODUCE JUL: 1993 :	UCERS	11 11	DELIVERIES	** **	AD C	PRODUCER EL TVED TES	: DELIV	
KETING AREA	6					3	うしていばん	۵	RODUCER
NDRTH ATLANTIC NEW PORLAND NEW PORK JERSEY	63	: CHANGE	••		: CHANGE :				
NDRIH ATLANTIC NEW ENGLAND NEW POSLAND			JUL	. JUL	FROM	JUL		7	: JUL
NORTH ATLANTIC NEW ENGLAND NEW YORK-NEW JERSEY		: JUL	m		: JUL :	1993	1992	1993	
NORTH ATLANTIC NEW ENGLAND NEW YORK-NEW JERSEY			00.	0	DEDCENT	a	EDCENIT	0	OCHINDS
NORTH ATLANTIC NEW ENGLAND NEW YORK-NEW JERSEY MADEL OF ATLANTIC			1,000	2	I X	FERE			COND
NEW PORK-NEW JERSEY									
NEW YORK JERSEY	4.393	757-	448.890	459-653	2.3-	3.54	3.62	3.296	3,189
THE PROPERTY OF THE PROPERTY O	12.042	-647	977 595	949,149	7.5	3.49	3.60	2,605	2.534
	5.444	121-	in	524.786	3.0-	3.47	3.57	3.016	3.042
REGIONAL AVERAGE OR TOTAL :	21,879	421-	1,930,507	1,933,588	-2-	3.50	3.60		
SHIP ATLANTE									
	2,019	15	206.	206.382	- 2	47	5	3,305	3,322
GEORGIA	539	5.81	64.	75	-0-6	4.	5	3,887	3,856
ALASAMA-WEST FLORIDA	847	294-	86.	93,061	7.5-			3,277	2,631
UPPER FLORIDA :	115	109-	65,	2	31.1-	4.	5	18,410	14,798
TAMPA BAY	158	1	81.	-	92.8		5	16,651	53
SOUTHFASTERN FLORIDA	151	95	87,158	83,243	4	3.42	3.49	18,620	47,813
REGIUNAL AVERAGE OR TOTAL :	3,829	350-	2	593,908	-3-	0	5		
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA 5/	85		5.378			50		2.041	
	4,356	190-	419,73	419,179	• 1		3	3,108	2,974
EAST. UHID-WEST. PENNSYLVANIA :	4,166	293-	29	301,654	3.5-	• 4	• 6	2,253	2,182
UHIO VALLEY	3,274	121-	24	244,087	• 2	• 4	3.57	2,411	2,319
INDIANA	2,038	133-	168,577	172,335	2.2-		.0	2,668	2,561
CHICAGO REGIONAL 6/	19,512	299	1,467,633	O.I.	17.7	• 6	.5	2,426	2,094
CENTRAL ILLINDIS	245		17,642	18,20	3.1-	. 4	4-	2,323	2,396
SOUTH. ILLINOIS-EAST. MISSOURI :	2,478	198	189,756	646	4.0	.5	5	2,470	2,582
LOUISVILLE-LEXIMGTGN-FVANSVILLE :	1,742	2	8	92,112	3.8-		5	1,640	1,708
REGIONAL AVERAGE OR TOTAL 7/	37,811	238-	59	,08	7.9	. 5	5		
••									
TRAL									
	12,438	1,005	822,553	801,555	2.6	3.61	3.55	2,271	2,256
TOMA	4,209	455	304,056	271,909	11.8	3.53	3.48	2,368	2,408
-WESTERN IDWA	1,946	113	163,528	160,158	2.1	3.51	3.49	2,774	2,482
G. KANS. CITY-E.S. DAKB. HLS. 8/ :	699	70-	54,458	60,787	10.4-	3.45	3.44	2,626	2,653

See footnotes on page 44.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL URDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTINUED TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY--CONTINUED

FEDERAL MILK DROEK	: PRODUCE	ERS	۵	ELIVERIES	** **	OF PRO	OF PRODUCER DELIVERIES	: DELIVE	VERY PER DOUCER
MARKETING AREA		211			CHANGE				
	: JUL :	FROM	JUL :	JUL 1992	EROM :	JUL :	JUL 1992	: JUL : 1993	: JUL : 1992
		2			1992				
	• • • • •		1,000	1.85.	PERCENT	PERC	RCENT	Od	POUNDS
EAST SOUTH CENTRAL									
	: 1,352	102-	1,3	73	1.7-	4.	3.50	1,941	,83
MASHVILLE	: 1,293	210	3,6	4	9.5		3.47	2,087	2,276
PAUUCAH	: 163	-09	1,3	90	12.7-		3.61	2,243	964
	: 268	3.8	15,	11,545	34.5	3.41	3.45	1,869	,61
REGIONAL AVERAGE OR TOTAL 7/	\$ 3,076	96	T .	74	4.4		3.49		
WEST SOUTH CONTRAL									
CHNTAL ARKANSAS	415	239-	76,293	2,04	30.0-	, e	~	40	1
SCUTHWEST PLAINS	: 3,613	195-	349,982	319,641	9.5	3.40	3.46	3,125	2,709
TEXAS	2,435	269	496,360	5,78	14.1	٤,	4.	45	35
GREATER LOUISIANA	: 639	47-	44,663	5,02		- 4	rU.	25	
NEW URLEANS-MISSISSIPPI	: 1,070	2.7	81,747	3,61	11.1	• 5	5	94	27
REGIONAL AVERAGE OR TOTAL $\overline{2}/$	: 3,172	184-	939,542	91		• 4	4.		
	•• 6*								
	: 495	34-	1,95	,74	- 0	4.	iŲ.	9,251	8,339
SOUTHWESTERN IDAHO-EASTERN DREGON	: 325	48	99,519	91,283	0°6	3.49	3.50	9,847	59
GREAT SASIN	: 708	-69	44	17 A		4.	5	6	8,25
CENTRAL ARIZONA	: 125	2	2,90	4		5	5	36,878	5
NEW MIXICO-WEST TEXAS	: 138	12-	4,72	0	4.5-	• 4	4.	m	7,07
REGIONAL AVERAGE OR TOTAL	: 1,792	-69	1,53	NO.	2.6	• 4	· 21		
PACIFIC	• 69								
PACIFIC NORTHWEST	: 1,625	62-	550,072	545,541	30	3.56	3.59	10,920	10,432
REGIONAL AVERAGE OR TOTAL		-29	50,07	45,54		In-	5		
39 -MANKET AVENAGE 7/	97,446	279	106,752,901	3, 453, 942	7.4	3.51	3.09	3,058	2,944
ALL-MARKET AVERAGE OR TOTAL	: 97.531	364	9.243.279	8.863.942	7.4	3.51	3.55	3,057	2,944

See footnotes on page 44.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTINUES OF TENT OF PRODUCER, BY MARKETING AREA, AUGUST

FEDERAL WATER		NUMBER	OF ERS	1	OTAL PRODUCER DELIVERIES	~	BUTTERFAT OF PROC	TERFAT CONTENT OF PRODUCER DELIVERTES	AVERAGE DELIVE	VERAGE DAILY DELIVERY PER PRODUCER
COLVAC MILA ONDEN							01.6	4		4
MARKETING AREA	· ·		CHANGE	0114		: CHANGE :	0.14	÷ 416		V V
		٠.	000			NOW A	2001			
		• ••	1992			: 1992 :			4	-
				1,000	00 L8S.	PERCENT	PER	PERCENT	)d	POUNDS
	••									
NORTH ATLANTIC	.,									
NEW ENGLAND	: 4,502	0.1	143-	448,097	450,741		3.55	9.	3,211	3,130
NEW YORK-NEW JERSEY	: 11,929	•	144-	945,736	929,620	7	3.53	9.	2,557	2,484
MIDDLE ATLANTIC	: 5,427		127-	522,995	530,675		3.47	3.58	3,109	3,082
REGIONAL AVERAGE OR TOTAL	: 21,858	~	414-	1,916,828	1,911,036		3.52	9.		
SOUTH ATLANTIC										
CAROLINA	: 2,040	_	41	214,533	211,	1.3	3.46	3.54	3,392	3,417
GEORGIA	: 1,635	10	996	141,622	77,	82.4	3.44	5	2,794	3,745
ALABAMA-WEST FLORIDA	: 1,267		275	109,333	92,	18.6	3.49	.5	2,784	2,997
UPPER FLORIDA	: 130		85-	57,182	95,365	40.0-	3.50	3.55	14,189	14,369
TAMPA BAY	: 168	~	2	78,794	45,	71.3	3.48	.5	15,129	9,014
	: 118	~	55	81,753	75,	8.6	3.47	3	22,349	40,119
REGIONAL AVERAGE OR TOTAL $\overline{2}/$	: 2,456		13	432,262	458,	6.		S		
TAPT HIGH INTERNIT	** *									
MICHICAN HODED DENIMON 5/				5 500					1.804	
	007 .		11/4	י מ	370 717	C	0		200	700 6
FACT DEID-ERCT DENNOVIVANTA	275 4		107-	295,447	294.563		3.53	0 (	2,180	B (
THIS VALLEY	3,090		271-	226.589		~			2,365	2,236
AMATCHI	1.972		216-	160,675		1 3			2.628	. 4
CHICAGO REGIONAL 6/	: 19.294		514-	1.404.517	1.	2	3.60		2,348	, 2
	: 214		16-	13,		13	3.46	3.52	2,091	2,253
SOUTH. ILLINDIS-EAST. MISSOURI	: 2,456		109	178,711	184,761	3.3-			2,347	5
LOUISVILLE-LEXINGTON-EVANSVILLE	1,797		54	93,	91,476		3.42		1,685	9 6
REGIONAL AVERAGE OR TOTAL $\overline{2}/$	: 37,574		1,075-	2,781,266	,75	2.1-				
WEST NORTH CENTRAL										
UPPER MIDWEST	: 12,579	_	338	834,190			3.61	.5	2,139	2,126
IOWA	: 4,161		234	279,445	275,891		3.55	3.56	2,210	2,329
NEBRASKA-WESTERN IDWA	: 1,897		53	153,888			3.49	.5	2,630	2,748
G. KANS. CITY-E.S. DAKB. HLS. 8/	: 712	61	-67	53,988			3.45	.5	2,446	2,546
AVERAGE OR TOTAL	: 19,349	^	949	1,321,511	٦,	1.7	3.58	.5		

CONTINUED

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT COM-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST--CONTINUED

FEDERAL MILK DRDER	D A G	NUMBER OF PRODUCERS	OF ::	10	TOTAL PRODUCER DELIVERIES	~	** ** **	BUTTERF OF P DEL	BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAIL DELIVERY PE PRODUCER	VERAGE DAILY DELIVERY PER PRODUCER
MARKETING AREA	AUG	** **	CHANGE : FROM :	AUG	: AUG	 F.	CHANGE : FROM :	AUG	: AUG	** **	AUG	AUG
	: 1993	**	AUG :	1993	: 1992		AUG :	1993	: 1992	2 :	1993 :	1992
	**		1992 :			. 1	1992 :				**	
	,, ,, ,			1,000	O LBS.	PER	ERCENT	PB	PERCENT		POU	POUNDS
EAST SOUTH CENTRAL												
	: 1,377		54	86,188	86,482		*3-	3.44	3.48		2,019	2,109
NASHVILLE 3/	9.0		i i	1	79,414			!	3.47		1	2,261
	: 154		45-	11,497	12,900		10.9-	3.42	3.58		2,408	2,123
MEMPHIS 3/ REGIUNAL AVERAGE OR TOTAL 7/	1,531		12	97,685	12,522		1.7-	3.44	3.45			1,905
	•											
WEST SOUTH CENTRAL			ŗ	0.00			0	700	FC C		200	2000
CENTRAL AKRANSAS	+00		1010	000 410	000674		100,	2000	-0.0		1 1 7 2 T	2067
SCUTHWEST PLAINS	3,436		378-	314,958	311, 739		7 . 0	5.42	3.41		2,751	2,638
TEXAS	: 2,500		294	473,323	421,708		12.2	3.39	3.42		6,107	6,167
GREATER LOUISIANA	: 781		63-	47,198	48,907		3.5-	3.51	3.54		1,949	1,869
NEW ORLEANS-MISSISSIPPI	: 1,075		35	69,565	- 0-			3.56	3.59		2,087	2,127
REGIDNAL AVERAGE OR TOTAL $\overline{7}$	: 7,792		112-	905,044	850,938		4.9	3.42	3.46			
21 4 L N 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	00 WI											
	* 489		39-	138.023	132.977		3.8	3.52	3.55		9,105	8.124
SOUTHWESTERN IDAHO-EASTERN OREGON	322		27	98,878	92,934		6.4	3.51	3.52		906.6	10,162
GREAT BASIN	: 690		-64	190,171	190,191		0	3.49	3.50		8,891	8,302
CENTRAL ARIZONA	: 130		5	144,807	126,826		4.2	3.60	3.54		15,932	31,994
NEW MEXICO-WEST TEXAS	: 141		15-	145,878	167,982		13.2-	3.45	3.44		13,374	34,846
REGIONAL AVERAGE OR TOTAL	: 1,772		71-	717,757	710,910		1.0	3.51	3.50			
PACIFIC								,	,			1
CORTHMEST	: 1,625		57-	541,921	531,899		1.9	3.57	3.60		10,758	10,201
REGIONAL AVERAGE OR TOTAL	: 1,625		-12	541,921	531,899		6.1	3.57	3.60			
34 -MARKET AVERAGE 7/	: 93,957		1,059-	8,714,274	8,672,153		.5	3.52	3.57		2,992	2,944
ALL-MARKET AVERAGE OR TOTAL	: 97.593		1.076-	9.009.234	8,975,640		4.	3.52	3.57		2,978	2,934
			~ . ~									

See footnotes on page 44.

TABLE 7--PRUDUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER PRUDER 7--PRUDUCER DELIVERIES OF MARKETING AREA, JULY, WITH COMPARISONS 9/

FEDERAL MILK ORDER : HARKETING AREA	PRODUCER DEL	IVERIES USED IN JUL 1992	CLASS I CHANGE FRUM JUL 1992:	CLASS I UTILIZATI JUL :	S I ATION 1992	GROSS CLAS	S I USE CHANGE FROM JUL 1992
	1,000	POUNDS	PERCENT	-PERC	ENT-	1,000 POUNDS	PERCENT
NURTH AILANTIC							
NEW ENGLAND	213,233	218,063	2.2-	47.5	4-1-4	58	1.5-
NUM YORK-NEW JERSEY	369,836	356,018	3.9	38.0	37.5	369,836	3.9
MIDDLE ATLANTIC REGIONAL AVERAGE OR TOTAL	311,026	831,986	2.4-	44.9	49°I	501	-1-1
SCUIH ATLANIIC							
CAROLINA	178,563	172,228	3.7	~0	14	32	5.3
UEURUIA :	58,282	53,824	0° 0°	0	5	33	2.7
ALABAMA-WEST FLORIDA	79,095	82,656	3.6-	$\sim$	20	29	1.4-
UPPER FLURIDA :	52,479	81,350	35.5-	80.0	85.4	56,255	9
TAMPA BAY	71,123	39,065	82.1	_	-	φ. υ	
SOUTHEASTERN FLORIDA	30,541	77,092	4.5	2	$\sim$	7	3.4
REGIONAL AVERAGE OR TOTAL	520,683	505,255	C1 6.	_	2		
EAST NORTH CENTRAL							
MICHIGAN UPPER PENINSULA 5/	4,039			75.1		44,074	
SOUTHERN MICHIGAN	171,223	165,906	3.2	40.8	39.6	174,860	5.1
EAST. DHID-WEST. PENNSYLVANIA :	151,827	148,048		52.2	49.1	152,138	2.6
OHIS VALLEY	134,070	121,080	10.7	54.8	9.64	136,549	11.5
INDIANA	103,604	97,812		61.5	56.3	112,677	8 • 9
CHICAGO REGIONAL	209,791	209,807		14.3	16.8	218,461	30°
CENTRAL ILLINOIS	11,217	10,313	හ. භ	63.5	56.7	12,517	11.5
SGUIH. ILLIMUIS-EASI. MISSUURI	55,845	87,709		0 * 7 +	4 to 4 L	98,300	10.1
LOUISVILLE-LEXINGTON-EVANSVILLE	906,79	67,267		16.1	73.0	71,514	3.6
REGIONAL AVERAGE DR TOTAL //	942,532	903,002	ന • ഇ	$\sim$	33.9		
WEST NORTH CENTRAL							
UPPER MIDWEST	136,239	127,877	6.5	16.6	16.0	130,683	1.2
IOWA	74,774	63,575	7.5	24.6	25.6	76,501	6.4
WESTERN IDWA	52,693	48,835	7.9	32.2	30.5	54,347	8.6
G. KANS. CITY-E.S. DAKB. HLS. $8/$ :	34,794	33	1.7-	63.9	58.3	68,407	88.2
REGIGNAL AVERAGE OR TOTAL	298,500	281,599	6.0	22.2	21.3		

See footnotes on page 44.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS 9/ --CONTINUED

FEDERAL MILK ORDER							
MARKETING AREA	JUL 1993		CHANGE: FROM: JUL 1992:	UTILIZATION JUL : JU 1993 : 19	TION : JUL : 1992 :	: 3UL 1993 :	CHANGE FROM JUL 1992
	1,000	POUNDS	PERCENT	-PERCENT-	NT-	1,000 POUNDS	PERCENT
EAST SOUTH CENTRAL							
TENNESSEE VALLEY	74,446	. 70,211	6.0	91.5	34.8	79,780	12.5
	70,531	70,089	9*	84.3	91.7	72,587	-1-
PADUCAH	10,130	10,767	5.5-	89.8	82.9	10,835	-1-
SITAKUW	9,538	8,533	11.9	61.4	73.9	10,559	11.7
REGIONAL AVERAGE OR TOTAL 7/	164,695	159,600	3.2	85.8	86.9		
WEST SOUTH CENTRAL							
CENTRAL ARKANSAS	17,697	26,387	32.9-	67.3	61.6	17,708	33,3-
SOUTHWEST PLAINS	: 126,756	122,795	3.2	36.2	38.4	130,240	0.9
TEXAS	258,533	250,914	3.0	53.1	58.8	253,622	2 .
GREATER LOUISIANA	35,701	37,939	20.0	79.9	84.3	37,561	2.2-
NEW ORLEANS-MISSISSIPPI	59,379	50,979	16.5	72.6		61,781	4-6
REGIUNAL AVERAGE OR TOTAL $\overline{7}/$	: 498,070	489,014	1.9	50.3	53.9		
NIATNUUM 51							
EAST. COLORADO-WEST. COLORADO 8/	: 63,385	62,120	2.0	44.7	45.4	64,099	3.2
SOUTHWESTERN IDAHO-EASTERN OREGON	: 16,603	12,966	28.1	16.7	14.2	16,744	11.8
GREAT BASIN	76,850	67,892	13.2	38.0	34.2	78,979	16.2
CENTRAL ARIZONA	: 80,233	75,334	6.5	56.1	56.4	82,748	
NEW MEXICO-WEST TEXAS	: 59,166	55,786	6.1	35.9		60,880	4.8
REGIONAL AVERAGE OR TOTAL	296,237	274,098	8.1	39.4	37.4		
PACIFIC							
PACIFIC NORTHWEST	: 170,352	175,575	3.0-	31.0	32.2	180,674	3.6-
REGIONAL AVERAGE OR TOTAL	170,352	175,575	3.0-	31.0	32.2		
39 -MARKET AVERAGE OR TOTAL 7/	3,702,701	3,626,229	2.1	40.1	6.04		
ALL-MARKET AVERAGE OR TOTAL	3,700,740	3,626,229	2.2	40.1	40.9		

See footnotes on page 44.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS 9/

	PRUDUCER DELI	ELIVERIES USEU IN	CLASS 1	CLA10		GRUSS CLASS	1 035
FEDERAL MILK ORDER Marketing area	AUG 1993	AUG 1992	: CHANGE : FROM : AUG 1992 :	UTILIZATION AUG : AU 1993 : 19	ATION AUG :		CHANGE FROM AUG 1992
	1,000 P	POUNDS	PERCENT	-PERCENT	ENT~	1,000 POUNDS	PERCENT
SITUALIA HIGGN							
NEW FACILAND	210,986	212,826	-6"	47.1	- 4	225,306	1-1-
NEW YORK-NEW JERSEY	365,276	16	4.1	· 00	37.8	365,276	4 6
MIDDLE ATLANTIC	235,707	241,743	2.5-			249,026	6.2-
REGIONAL AVERAGE OR TOTAL	811,969	805,543	80 .	45.4			
SOUTH ATLANTIC							
CAROLINA	175,768	171,210	2.7	81.9	80.9	188,023	9.3
GEÜRGIA	119,498	61,909	93.0	84.4	1.61	127,179	96.3
ALABAMA-WEST FLORIDA	92,416	79,690	16.0	84.5	86.5	100,975	22.0
UPPER FLORIDA	47,736	83,261	42.7-	83.5	87.3	55,423	39.4-
TAMPA BAY	68,235	40,495	68.5	86.6	88.0	77,032	79.2
SOUTHEASTERN FLORIDA	74,545	69,855	6.7	91.2	92.8	85,351	8.1
REGIONAL AVERAGE OR TOTAL	366,284	364,921	4.	84.7	85.2		
EAST NORTH CENTRAL							
MICHIGAN UPPER PENINSULA 5/	3,723			9.99		3,864	
SOUTHERN MICHIGAN	170,040	164,244	3.5	41.7	39.4	177,633	7.8
EAST. DHID-WEST. PENNSYLVANIA	146,467	147,691	-8-	49.6	50.1	154,845	4.7
OHIO VALLEY	128,274	122,225	6-4	56.6	52.5	137,291	11.1
INDIANA	99,628	100,774	1.1-	62.0	29.9	113,635	4.7
CHICAGO REGIONAL	201,376	208,030	3.2-	14.3	14.5	220,203	1.7
CENTRAL ILLINDIS	10,561	10,331	2.2	76.1		2	11.9
SOUTH. ILLINOIS-EAST. MISSOURI	90,752	91,190	- 2-	50.8	4.64	9	7.5
LUDISVILLE-LEXING!UN-EVANSVILLE Dectonal Average or Fotal 7/	61,352	61,163	-9.	33.0	7.5	12,906	4.1
	00+4+14	4 C 8 C 4	<i>"</i> " •	26.7			
WEST NORTH CENTRAL							
UPPER MIDWEST	128,148	126,876		15.4	15.7	127,865	9.
IOWA	75,006	71,112		26.8	25.8	79,785	11.9
-WESTERN IGWA	51,618	49,471	4.3	33.5	31.9	6	10.6
	35,283	34,813		65.4	59.5	35,744	1.0
REGIONAL AVERAGE OR TOTAL	290 055	282,272		21 0	71.7		

See footnotes on page 44.

TABLE 8--PRODUCER DELIVERIES UF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE 3Y HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS 9/ --CONTINUED

MARKETING AREA :	AUG 1993	. AUG 1992	CLANGE : CHANGE : FROM :	UTILIZATION AUG : AU 1993 : 19	ATION AUG :	AUG 1993	CHANGE FROM AUG 1992
	1,000	POUNDS	PERCENT	-PERCENT	ENT-	1,000 POUNDS	2
EAST SOUTH CENTRAL							
TENNESSEE VALLEY	75,630	71,656	5.5	87.8	82.9	82,545	14.0
NASHVILLE 3/		68,207		1	85.8		
	10,170	10,712	5.1-	98.5	83.0	11,509	3.8
MEMPHIS 3/ DECIDAR AVERAGE OF TOTAL 7/	100	9,105			72.7		-
NEGLUNAL AVERAGE ON POTAL 2	000466	C & 2	7 • 4	-	V		
WEST SOUTH CENTRAL							
CENTRAL ARKANSAS	27,360	26,197	4 . 4	71.2	65.9	25,819	7.6
SOUTHWEST PLAINS	129,157	131,877	2.1-	41.0	42.3	136,847	3.8
TEXAS	266,995	255,318	4.6	56.4	60.5	265,776	3.7
GREATER LOUISIANA :	40,557	38,592	5.1	85.9	78.9	43,407	11.9
NEW ORLEANS-MISSISSIPPI	54,988	52,508	4-7	19.0	76.6	60,527	5.8
REGIUNAL AVERAGE OR TOTAL $\overline{7}/$ :	491,697	478,295	2.8	54.3	56.2		
NIATNIOM 2							
	63,227	62,266	1.5	45.8	46.8	66,195	6.2
SOUTHWESTERN IDAHO-EASTERN OREGON :	15,002	12,936	16.0	15.2	13.9	16,449	10.5
GREAT BASIN :	70,236	409 69	6.	36.9	36.6	78,612	12.8
CENTRAL ARIZONA :	85,746	78,884	8.7	59.5	62.2	90,970	15.0
NEW MEXICO-WEST TEXAS	61,562	54,259		42.2	2.	63,505	16.7
REGIONAL AVERAGE OR TOTAL :	295,773	277,949	6.4	41.2	39.1		
PACIFIC NORTHWEST :	166,683	165,765	9*	30.8	31.2	176,622	1.1-
REGIONAL AVERAGE OR TOTAL :	166,683	165 , 765	9*	30.8	31.2		
WARRY ANTOARCH OF TOTAL	112 567 6	176 076 6	7 1	20 2	0 2 6		
	3946C9111	T07 4600 46	T * O	0.40	30.7		
ALL-MARKET AVERAGE OR TOTAL :	3,665,708	3,614,369	1.4	40.7	40.3		

See footnotes on page 44.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, JULY AND YEAR TO DATE 10/

	NI USED IN	CLAS		CLASS II UTILIZATION	* PRODUCER	R DELIVERIES IN CLASS II	: CLA	IZATION
MARKETING AREA	, -		7	80 00	YEAR TO DATE 1993	YE YE	: YEAR	111- 11
	1,000	POUN		PFRCENT	1,000	0 60	d	
NIBOTU ATIANIE								
	76,850	78,170	7	-	495,831	499,061	5.	10
NEW YORK-NEW JERSEY	: 180,283	159,826	18.	5 16.8	57,44	1,113,946	16.8	16.4
MIDDLE ATLANTIC	: 114,665	135,603	2	25.	757,04	850,9	0.	2
SOUTH ATLANTIC								
CAROLINA	: 17,187	18,032		3.	94	S		
GEORGIA	1,846	7,014		9.		2,	5.0	0.
ALAJAMA-WEST FLORIDA	4,396	7,740		α	2 ,	0		9
UPPER FLORIDA	7,502	11,410	11.	4 12.0	14,48	129,303	20.9	18.4
TAMPA GAY	: 4,878	6,950		15.	110,257	6,		
SOUTHEASTERN FLORIDA	3,177	7,231		80	68,16	6	2 .	
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	78,921	,63	ဘ	14.	33,	99		6
EAST. UHIO-WEST. PENNSYLVANIA	: 34,091	33,586	11.	11.	,82	3	6	
OHIO VALLEY	: 65,373	656	٠o.	26.	,20	85		40
INDIANA	: 37,839	946	$\sim$	20.	0	946	1.	6
CHICASO REGIONAL	: 69,395	,62	4.7	7 6.3	51,56	- 80	5.6	N • N
CENTRAL ILLINOIS	: 737	25	4.	1.	16	1,50	2.	-
SOUTH. ILLINOIS-EAST. MISSOURI	: 29,802		S	16.	17	4	• 9	
LOUISVILLE-LEXINGTON-EVANSVILLE	11,438	0,51	12.	11.	79,498	1,68		ő
WEST NORTH CENTRAL	1		(	(	0			,
ロンドに、ここのまれるこ	11,000	Č.	7 - 7	٠,	C	7 0	6.7	200
	11,820	-	2	4 (	(0,00	, a .	T * + ,	\$ (
NEGRANKA-WENTERN LOWA Denne Citale o Day to die 8/	20,017	5 U	7.71	\$°27	124,034	1189130	10.5	C 0 7
10 00 11 00 00 00 00 00 00 00 00 00 00 0	274	(B)	-		1	+		,
				1				,
IENNESSEE VALLEY	2,000	4,961	2.	9	30,173	30		6.3
MASHVILLE	7,517	3,880	0.6	2.5	8,0	0,0	9.2	8.0
FADOLAN	3 008	084	4.9	4.00	4,936	10		1001

See footnotes on page 44.

TABLE 9--PRUDUCER DELIVERIES UF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, JULY AND YEAR TO DATE 10/--CONTINUED

	: PRDUUCER	DELIVERIES	5	CLASS II	: PRODUC	PRODUCER DELIVERIES	: :	CLASS II
FEDERAL MILK DRDER	: USED IN	N CLASS II	: UTI	UTILIZATION	: USE	USED IN CLASS II	: UTII	UTILIZATION
MARKETING AREA	: JULY	: JULY	: JULY	: JULY	: YEAR TO	J : YEAR TO	: YEA	YEAR TO DATE
	: 1993	: 1992	: 1993	: 1992	: DATF 1993	93 : DATE 1992	: 1993	: 1992
	1,000	1,000 POUNDS	۵	PERCENT	r-d	1,000 POUNDS	d	PFKCENT
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS	1,196	2,683	4.5	6.3	13,76	18,482	6.9	5.7
SOUTHWEST PLAIWS	: 42,829	47,036	12.2	14.7	301,931		12.8	13.5
TEKAS	: 63,851	80,148	13.1	18.8	496,7		14.0	16.3
GREATER LOUISIANA	116	2,509	٠,	5.6	11,04	17,739		4.9
NEW URLEANS-MISSISSIPPI	: 4,227	4,019	5.2		21,073			3.7
	••							
MUUNTAIN								
EAST. COLORADO-WEST. COLORADO 8/	: 16,574	19,088	11.7	14.0	110,433		12.0	14.1
SOUTHWESTERN INAHO-EASTERN OREGON	3,683	5,111	3.7	5.6	27,967	33,581	4.2	6.5
GREAT BASIN	: 11,419	12,704	5.6	5.4	93,320		8.9	9*9
CENTRAL ARIZONA	: 12,422	15,815	3.7	11.8	102,677		9.6	10.1
NEW MEXICO-WEST TEXAS	: 8,423	6,920	5.1	0 - 4	78,097	17 55,293	6.3	4.9
PACIFIC								
PACIFIC NORTHWEST	: 45,981	40,337	4.8	7.4	289,829	265,403	ე•ე	7.3

TABLE 1G-PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, AUGUST AND YEAR TO DATE 11/

N LTM IN ORDER	: PRODUCER	DELIVERIES	: CL,	ASS II	* PRODUCER T	DELIVERIES		CLASS II	2
MARKETING AREA	AUG.	AU	AUG.	١ ٠٠	YEAR TO	YEAR		EAR TO DA	DATE
	1,000	PUUNDS	PE	ENT	11	POUNDS		ERCENT	
NORTH ATLANTIC NEW ENGLAND	83,169	81,502	80	00	579,	580,56	16.	15	9.
NEW YORK-NEW JERSEY MIDDLE ATLANTIC	: 183,565 : 130,885	167,838	19.4	18.1	1,341,008	1,281,784 992,312	17.1	1 16 7 22	9.
SOUTH ATLANTIC CAROLINA	26.124	22.001	~	10.4	190,595	.22	10.	11	6.
GEURGIA	: 14,215	9	10.0	-	0,68	68,26	6.	0 10	.5
ALABAMA-WEST FLORIDA	: 11,001	6,	0	7.	3	66,83		7	9 •
UPPER FLURIDA	277.0	12,104	0	12.7	25	940	20.1	11 1	7.
SOUTHEASTERN FLORIDA	5,131	5,409	6.3	7.2	3,29	55,		38	0
EAST NORTH CENTRAL		007	е и		0.7	7	71	-	
FAST DHID-WEST PENNSYLVANIA	36.334	34,128	13.3	11.6	466	286.260	. 0	2 1	8 9
OHIO VALLEY	: 70,316	61,948	31.0	9	51,51	69	24.	5 2	9
INDIANA	: 42,496	40,168	26.4	23.9	92,5	70,	21.	8 1	
CHICASO REGIUNAL	: 92,083	16,690	9.9	5.3	\$ 65	80,	5.	7	- 4
CENTRAL ILLINOIS	: 565	267	4.1	1.	3,3		2.	. 2	
SOUTH. ILLINDIS-EAST. MISSOURI LOUISVILLE-LEXINGTON-EVANSVILLE	: 35,662 : 13,924	29,608	20.0	16.0	237,839 93,422	223,251 83,076	12.	6 15 4 10	.9
WEST NORTH CENTRAL	** **								
UPPER MIDWEST	36,827	25,618	4 " 4	3.2	176,879	195,118	3.1	m 4	-2
NEBRASKA-WESTERN IOWA	20,244	16,853	<i>י</i> י רי	10.9	4.2	98	11.7	10	9.
G. KANS. CITY-E.S. DAKB. HLS. $8/$		4,622	19.9	7.9		, 78	11.	6	.5
EAST SOUTH CENTRAL TENNESSEE VALLEY	3.423	5.346	0-4	6.2	33_596	649-44	4.6	9	6
		7,768		8 6	9	58,388	9.2	000	2
	: 708	738	6.2	5.7	2	665,9	5.6	. 75	.7
MEMPHIS 3/ 4/		2,807		22.4	24,161	21,184	19.	19	• 5

See footnotes on page 44.

	DELIVERIES : CLASS II CLASS II : UTILIZATION	PRODUCER DELIVERIES USED IN CLASS II	CLASS II
TH CENTRAL  ARKANSAS ST PLAINS ST PL	: AUG. :	TO	
TH CENTRAL  ARKANSAS ST PLAINS ST PLAINS ST PLAINS ST PLAINS SC6,922 45,451 18.1 S08 45,752 18.7 S08 45,958 18.1 S08 45,958 18.7 S08 5,005 88.5 ST PLAINS ST PLAINS SC6,922 45,451 18.1 S08 5,752 18.7 S08 6,988 1.7 S1.7 S1.7 S1.7 S1.7 S1.7 S1.7 S1.7 S	: 1993 :	: DATE 1993 : DATE 1992	: 1993 : 1992
TH CENTRAL  ARKANSAS ST PLAINS ST PLAINS ST PLAINS SS6,922 45,451 18.1 S6,922 45,451 18.1 S08 4,988 1.7 S08 4,988 1.7 S08 4,988 1.7 S08 5,005 8.5 STFRN IDAHO-EASTERN OREGON 6,405 5,006 6.5 ASIN ARIZONA IL,186 13,122 5.9 S1.466 8.5 ICO-WEST TEXAS ST PLAINS SS6,922 45,451 18.1 S8,373 85,752 18.2 S1.7 S5,005 6.5 S5.9 S1.7 S1.7 S1.7 S1.7 S1.7 S1.7 S1.7 S2.7 S2.7 S2.7 S2.7 S2.7 S2.7 S2.7 S2		CONTROL	TIAN CONC
TH CENTRAL  ARKANSAS  ST PLAINS  ST PLAINS  S6,922  45,451  18.1  18.1  LOUISIANA  EANS-MISSISSIPPI  CLORADD-WEST. CGLORADD 8/  STFRN IDAHO-EASTERN OREGON  ARIZONA  IL1,186  12,266  12,466  8.5  ASIN  ARIZONA  IL0,880  9.4		TOOO LOONES	THACHIN
ARKANSAS ST PLAINS ST PLAINS ST PLAINS SS6,922 45,451 18.1 18.1 LOUISIANA EANS-MISSISSIPPI STFRN IDAHO-EASTERN OREGON 11,186 ASIN ARIZONA ST PLAIN 10.66 45,451 18.1 18.7 18.7 18.7 18.7 18.7 18.65 18.7 18.65 18.65 18.65 18.66 18.7 18.66 18.7 18.66 18.7 18.66 18.7 18.66 18.66 18.65 19.7 19.7 19.7 19.7 19.7 19.7 19.7 19.7			
ST PLAINS : 56,922 45,451 18.1  LOUISIANA : 88,373 85,752 18.7  EANS-MISSISSIPPI : 5,880 5,005 8.5  CLORADD-WEST. CGLORADD 8/ 18,833 19,216 13.6  STERN IDAHO-EASTERN OREGON : 6,405 5,000 6.5  ASIN : 12,266 12,466 8.5  ICO-WEST TEXAS : 13,785 10,880 9.4	10.6	17,851 21,298	7.5 5.8
LOUISTANA  EANS-MISSISSIPPI  COLORADO-WEST. CGLORADO 8/ STERN IDAHO-EASTERN OREGON  ARIZONA  ARIZONA  CO-WEST TEXAS  E8,373  4,988  1.7  4,988  1.7  8.5  8.5  8.5  8.5  8.5  8.5  13.6  6,405  11,186  13,122  5.9  6.5  10,880  9.4	18.1		13.4 13.6
LOUISIANA EANS-MISSISSIPPI : 5,880	18.7		14.6 16.8
EANS-MISSISSIPPI : 5,880 5,005 8.5  CLORADD-WEST. CGLORADD 8/ : 18,833 19,216 13.6  STFRN IDAHO-EASTERN OREGON : 6,405 5,060 6.5  ASIN ARIZONA : 12,266 12,466 8.5  ICO-WEST TEXAS : 13,785 10,880 9.4	1.7		2.6 5.5
: OLORADO-WEST. CGLORADO 8/ STFRN IDAHO-EASTERN OREGON: 6,405 ASIN ARIZONA : 12,266 12,466 8.5 ICO-WEST TEXAS : 13,785 10,880 9.4	8.5	26,953 26,299	3.7 4.1
CLORADO-WEST. CGLORADO 8/ : 18,833 19,216 13.6  STFRN IDAHO-EASTERN OREGON : 6,405 5,060 6.5  ASIN ARIZONA : 12,266 12,466 8.5  ICO-WEST TEXAS : 13,785 10,880 9.4			
COLORADO-WEST. CGLORADO 8/ : 18,833 19,216 13.6 ESTFRN IDAHO-EASTERN OREGON : 6,405 5,060 6.5 BASIN L ARIZONA : 12,266 12,466 8.5 XICO-WEST TEXAS : 13,785 10,880 9.4			
ESTFRN IDAHO-EASTERN OREGON : 6,405 5,060 6.5 BASIN L ARIZONA : 12,266 12,466 8.5 XICO-WEST TEXAS : 13,785 10,880 9.4	13.6	129,266 147,735	
BASIN L ARIZONA : 11,186 13,122 5.9 L ARIZONA : 12,266 12,466 8.5 XICO-WEST TEXAS : 13,785 10,880 9.4	6.5	34,372 38,641	4.5 6.3
L ARIZONA : 12,266 12,466 8.5 XICO-WEST TEXAS : 13,785 10,880 9.4	5.9	94,506 99,260	
XICO-WEST TEXAS : 13,785 10,880 9.4 :	8.5	114,943 118,978	9.5 10.1
	<b>5.6</b>	91,882 66,173	9.9
	(		

TABLE 11 -TOTAL PRODUCER DELIVERIES OF WILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS

		OTAL PRUDUCER DELIVERIES	**	PRODUC USED	CER DELIVERIE D IN CLASS I	S	CLAS	S I ATION
FEDERAL MILK ORDER Marketing area	1993		: CHANGE : 1993 : FRUM :	1993	1992	: CHANGE : 1993 : FROM :	1993	
	1,000	0 PUUNDS	P	1,000	POUNDS	1992 PERCENT	PERCENT	INI
IDRTH ATLANTIC NEW ENGLAND NEW YORK-NEW JERSEY MIDDLE ATLANTIC REGIONAL AVERAGE OR TOTAL	3,621,003 7,828,040 4,287,167 15,736,210	3,711,759 7,701,940 4,400,112 15,813,811	2.0- 2.1 2.2- .1-	1,722,122 3,027,200 1,866,040 6,615,362	1,770,817 2,955,508 2,054,675 6,781,000	2.3- 2.3- 8.6- 2.0-	47.6 38.7 43.5 42.0	47.7 39.4 46.7 42.9
COTH ATLANTIC CAROLINA GEORGIA ALABAMA-WEST FLORIDA UPPER FLORIDA TAMPA BAY SOUTHEASTERN FLORIDA	1,777,035 674,485 854,643 604,515 658,840 3,884,687	1,847,013 647,080 877,899 798,904 475,262 693,023	3.4- 4.7- 2.2-3- 22-3	1,379,751 546,659 654,675 474,936 532,467 665,483	1,438,749 465,542 649,263 655,028 374,484 638,748	3.7- 17.9 1.2 27.2- 42.8 4.6 1.3-	77 81.0 76.6 78.6 80.8 78.8	77.9 71.9 74.0 82.0 78.8 92.2
AST NORTH CENTRAL MICHIGAN UPPER PENINSULA 5/ SOUTHERN MICHIGAN 6/ EAST. OHIO-WEST. PENNSYLVANIA OHIO VALLEY INDIANA CHICASD REGIONAL 6/ CENTRAL ILLINDIS SOUTH. ILLINDIS LOUISVILLE-LEXINGTON-EVANSVILLE REGIONAL AVERAGE OR TOTAL 7/	35,230 3,181,010 2,411,382 1,839,237 1,339,526 9,489,279 132,746 1,436,734 1,436,734	3,227,036 2,468,979 1,916,772 1,371,992 10,565,875 1,473,766 1,473,766	1.0-1.0-1.0-1.0-1.0-1.0-1.0-1.0-1.0-1.0-	29,036 1,323,640 1,202,452 1,020,831 798,194 1,660,677 82,741 743,746 537,162	1,313,926 1,230,942 1,024,609 796,519 1,762,451 82,900 733,368 551,191	1.2 1.9- 0 5.6- 1.6 1.6 1.3- 1.3-	60 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	40.7 49.9 53.4 58.1 16.7 61.4 72.4
UPPER MIDWEST 6/ IDWA 6/ NEBRASKA-WESTERN IDWA 6/ G. KANS. CITY-E.S. DAKB. HLS.6/ 8/ REGIONAL AVERAGE OR TOTAL	5,701,070 2,111,399 1,231,657 443,536 9,487,662	6,186,520 2,078,344 1,278,726 503,831 10,047,423	7.5- 2.0 3.3- 11.6- 5.2-	1,043,289 604,126 406,762 283,786 2,337,963	1,037,680 576,155 409,795 292,055 2,315,685	1.0 5.3 .3- 2.4-	18.3 28.6 33.0 64.0 24.6	16.8 27.7 32.0 58.0 23.0

See footnotes on page 44.

TABLE 11-TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MANDLERS REGULATED UNDER FEDERAL ORDERS, WITH COMPARISONS--CONTINUED

***	101 a	OTAL PRODUCER DELIVERIES		PRODUC	RODUCER DELIVERIE USED IN CLASS I	3	CLASS I UTILIZATION	SIATION
FEDERAL MILK ORDER :-			0		••	CHANGE	**	
MARKETING AREA :	1993	1992	1993	1993	: 1992	1993	1993 :	1992
••	••		: FROM : 1992 :	••		: FROM :		
	1,000	POUNDS	PERCENT	1,000	1,000 POUNDS	PERCENT	PERCENT	ENT
	6 6 8	C C P			,	,	(	
	732,446	712, 189	3.5	592,621	568,567	1.9	80.9	70.8
PADIFICAL S/ 4/	101,098	115-144	13.1	98.123	93,287	5-1-	87.2	31.0
MEMPHIS 3/ 4/	121,399	108,413	12.4	71,271	74,134	3.5-	58.7	68-4
REGIONAL AVERAGE OR TOTAL 7/ :	833,544		-	680,744	661,854	3.3		6.61
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS	237,989	365,073	34.5-	143,909	229,660	37-1-	60.5	65.9
SOUTHWEST PLAINS	2,677,498	2,757,572	2.5-	1,002,525	992,466	1.4	37.4	36.0
TEXAS	4,013,268	3,813,117	5.7	85	2,042,069	1.8	51.6	3°
GREATER LOUISIANA :	452,396	410,968	10.5	320,819	323,258	* 3-	6.07	78.7
	719,970	646,804	11.8	437,327		4.0	60.7	5.
REGIONAL AVERAGE OR TOTAL 7/	7,863,132	7,628,461	3.5	3,831,106	3,779,833	1.8	48-7	49.5
MOUNTAIN : FAST, COLORADD 6/8/2	1.057.005	1.047.682	٤,	490.422	499-658	1-4-	46.4	47.7
SOUTHWESTERN IDAHO-EASTERN OREGON 6/	768,361	-	26.7	32	101,320	89	14.2	16.6
GREAT BASIN 6/	1,421,286	1,488,426	4.1-	572,265	- 0=	5	40.3	36.8
CENTRAL ARIZONA	1,212,627	1,178,350	3.3	636,435	615,889	er.	52.5	52.3
NEW MEXICO-WEST TEXAS	1,392,637	35		472,103	441,838		33.9	3.
REGIONAL AVERAGE OR TOTAL :	5,851,916	5,351,686	9 . 8	2,280,552	2,205,780	3.8	39.0	41.2
PACIFIC								
	4,171,319	4,166,014	.5	1,366,072	1,371,936	0	2	N
REGIONAL AVERAGE OR TOTAL :	4,171,319	4,166,614	េះ	1,366,072	1,371,936	0	32.7	32.9
34-MARKET AVERAGE OR TOTAL 7/ ::	68,413,444	69,572,805	1.3-	27,533,879	27,719,003	-3-	40.2	39.8
ALL MARKET AVERAGE OR TOTAL	70,957,155	72,287,466	1.4-	29,477,148	29,706,180	-4.	41.5	41.1

See footnotes on page 44.

	MHOLE	MILK	ITEMS	45 21			LOWFAT	AND SKIM	MILK	ITEMS	\$ 3/	TOT	TAL FLUID	MILK	ITEM	S
MA9KSTING ARFA	JUNE 1993			CHANG	ш	93	JUNE 19	93	CH	HANGE FROM 1	F 6	JUNE 199	93	CHANGE	H	1993
	SALES	BUTTER- FAT CONTENT		N O C		AR O TE	SALES	BUTTER- FAT CONTENT	3		YEAR TO DATE	SALES	BUTTER- FAT CONTENT	NO C		YEAR TO DATE
	MIL. LB.	,	PERCE	CENT			MIL. LB.		PERCE	N		MIL. LB.		PERCFNT		
NORTH ATLANTIC NEW ENGLAND 5/	87.8	3.18			1	-	16.	H	r	4.	4.	04.	0	2.		
	87.3	3.27	1 1	13.5	- 1	11.2	131.2	1.28	1 1		2.4	218.5	2.07	1 8 .	1 1	6.1
SOUTH ATLANTIC	!							1	•					,		
CAROLINA	67.3	3.25	ı		ŀ	0		2.5		0 4	I. 7	÷ 0	٦, ۲	T	١ ر	
GEORGIA ALABAMA-WEST FLORIDA	41.1	3.27	1 1		i			. u	7 2	0.2	0 0	74.0	- 7 .			0 0   p
UPPER FLORIDA	56.9	3.29			1			. 2	ا ج	9.		• 9	0.	6		
TAMPA BAY	25.5	3.32			ŧ			.2	6	۳.		-	0.	9 1		
SOUTHEASTERN FLORIDA REGIONAL TOTAL	38.3	3.23 3.26	1 1	8.0 5.4	1 1	3.7	31.9	1.18	- 2	6.3	1.6	506.1	2.30	- 2-	0 2	2 • 3
EAST NORTH CENTRAL																
MICH. UPPER PENINSULA	1.2	3.24						5	5		٠	7	1.79	5.		8
SOUTHERN MICHIGAN	4.7.4	3.26			1			د ا	m i	<b>~</b> :		45.	6.	9		2.
DHIG VALLEY	36-8	3.27			1 1	4 0 4		6.7	⊣ l/	0 4	, L	ر می د	, 0	0 0	1 1	0 1
INDIANA	18.3	3.24			i			.5	4	. 2	9	88°	.9	5.		
	45.1	3.28			1			4.	2		l.	2.	8	3.		2.
	2.8	3.26			1			.5	FU.	7	2.	5.	6.	4.		
S. ILL E. MISSOURI	14.6	3.22	١		ŧ			5	m i	m	m e	8	6.	<b>*</b> c		
LUUISLEXEVANS REGIONAL TOTAL	219.6	3.28	1 1	3.9 7.5	1 1	2.2	55°4 624°4	1.50	3 6	7.5.		44.0	1.95	7 -4	- 10	1.7
WEST NORTH CENTRAL HERE MIDWEST	12.3	3 00	1		!	4		-	,				4	۲۰	1	
A HOWARD CHEST OF A HOWARD COMPANY	000	7000		8		0		1 7	JF		•	4 0	. 10	) ,-		)
SASIEKN SUDIN DANGIA	r u	3.40	1 1		ı	3 . 1		o o d	46			0	, a	- "	n ~	• α
IOMA DIECS	7.5	3.24		8 8	ı	0 0	3 %	۰ ۳	4 6	0	1 .	0.0	9 9	2 .		2 0
NEBRASKA-WESTERN IOWA	6.7	3.24	•		ł	0 0	, ,	. 6	4		-		. 7	5		2.
GREATER-KANSAS CITY	10.7	3.21	ı	7.2	ì	2.7	28	1.46	-	7	• 1		1.93	- 3.	2 -	
REGIONAL TOTAL	38.6	3.18	ŧ		ı	6	e 80	u,	2		٠	9	9.	8		i.
EAST SOUTH CENTRAL	c c	70 2						-	7		-	64		α	,	4
NAMES OF THE PARTY	12 1	2000	1 1			0	9	•	0 0	0 0	9 6	30.5		-		
PADICAH	1 3	3.70		0 0	١	0.7	9 6		i œ	0 00		5.2	2-20		1	9
SITAKUK	6.5	3.25			1	0 6	9.6	1.51	יין כ	9	4	16.1	1	0		1.8
				ĕ		ŧ					9	9	j	B		

See footnotes on page 45.

TABLE 12-WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKFIING ARFAS DEFINED BY FEDFRAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1993 WITH COMPARISONS 1/ -- CONTINUED

	WHOL	WHOLE MILK ITEMS	TEMS 2/			LOWFAT A	AND SKIM	MILK ITEMS	MS 3/	T01	TOTAL FLUID	MILK	ITEMS
MARKETING AREA	JUNE 1993		CHANG	SE 1993	3 4/	JUNE 1993		CHANGE	E 1993 1992 4/	JUNE 1993	33	CHANGE	E 1993 1992 4
	SALES	GUTTER- FAT CONTENT	J.C.	YEAR TO DATE	ж ш	SALES	BUTTER- FAT CONTENT	JUN	YEAR TO DATE	SALES	BUTTER- FAT CONTENT	JUN	YEAR TO DATE
	MIL. LB.	۵۱	PERCENT			MIL. LB.	U. 1	PERCENT		MIL. LB.		PERCENT	
WEST SOUTH CENTRAL	4	1	,	•	1	4	,		,	4	6	ı	
CENTRAL ARKANSAS	9.04	3.25	7 0 2	1 1	4.5	52-6	1.48	- 3.I	1.9	20-8	2.26	1 7 8 8	1.6 -
TEXAS	123.1	3.29	- 1.6	]	1.5	115.7	1.37		3.4	238.8	2.36	7	6.
GREATER LOUISIANA	22.2	3.28	- 3.7	-	1.0	20.4	1-40	1.4	3.9	42.5	2.38	- I.3	1.4
NEW ORLEANS-MISSISSIPPI	27.8	3.29	- 4.1	- 5	5.7	28.9	1.41	<b>4</b>	.3	56.7	2.33	- 2.2	- 2.5
REGIONAL TOTAL	223.3	3.28	- 2.7	- 2	£.	228.5	1.41	- •2	2.2	451.8	2-33	1.4	0.
MOUNTAIN											,	1	
EASTERN COLORADO	14.4	3.29	9.9 -	i	2.1	36.4	1.47	L	2.7	50.8	1.98	- 2.5	I.a.3
WESTERN COLORADO	1.4	3.26	- 11.7	ı	4.0	3.5	1.55	- 12.8	9.4	5.0	2.05	- 12.5	4.5
SW. IDAHG-E. OREGON	2.9	3,31	- 5.0	- 2	2.7	10.7	1.62	- 4.1	6.3	13.6	1.98	- 4.3	3
GREAT BASIN	13.8	3.25	- 5.4	- 5	- 4	50.0	. 5	- 1°3	1.9	63.8	1.91	- 2.2	. 3
CENTRAL ARIZONA	21.3	3.27	5.5	į	9 =	47.2	1.58	5.1	5.7	68.4	2.10		3.00
NEW MEXW. TEXAS	30.0	3.30	4	ı	- 7	18.3		4.1	0.	48.3	2.61	1.3	- 1.7
REGIONAL TOTAL	83.9	3.28	- 1.4	ı	9.	166.1	1.54	L.	2.6	249.9	2.12	0.	6.
PACIFIC													
PACTFIC NORTHWEST	31.7		- 2.7	- 2	. 8	145.6	1.50	1.5	2.5	174.4	1.82	- 7	1.6
REGIONAL TOTAL	31.7	3.24	- 2.7	- 2	Φ.	142.6	1.50	1.5	2.5	174.4	1.82	- 7	1.6
COMBINED AREAS (39) 6/7/	1,043.4	3.26	- 5.1	4	0	1,956.8	1.40	- 2.0	.3	3,000.1	2.05	- 3.1	- 1.2
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 8/	1,039.3	!	0.4 -	1	6.	1,954.6	1	6.0 -	7.0	2,992.7	1	- 2.0	- 1.2
NEW YORK - NEW JERSEY ,	195 3		1		1	152 4	1			7 7 2		- 0.8	0.4

See footnotes on page 45.

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TARLE 13--WHOLE WILK AND LOWEST AND SKIM MILK ITEMS SULD IN WARNSTING ARFAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE IS ALLY 1993 WITH COMPARISONS 1/

	WHOLE	E MILK I	ITEMS	27		LOWFAT A	AND SKIM N	MILK	ITEMS	3/	TOT	TAL FLUTD	MILK	ITEM	S	
AARKTIING ARGA	1017		CHA	NGE I	139	JULY 199		CH	ANGE ROM 1	199	JULY 199		CHA	ANGE ROM 1	19	-
	SALFO	SUTTER- FAT CONTENT	Jut		TO AT	SALES	EAT CONTENT	JUL		YEAR TO	SALES	FAT CONTENT	Jut		VEAR TO DATE	
	MIL. Lo.	0.	PERCENT	اتِ ا		MIL. Lo.	sun: I	PERCE	F Z		MIL. Lb.		PERCE	2		
NORTH ATLANTIC NEW ENGLAND 5/ MIDDLE ATLANTIC REGIONAL TOTAL	88.8 93.0 181.7	3.23	- 11:	3 7 1	11.2	119.5	1.18 1.29 1.24	- 2 - 2		2.2.	208°2 227°8 436°1	2.05 2.10 2.08	111	111	. 2.	5 1 4
	72.4	3.29	e-i -i	9 =	2 ===	61 pm	4	€. æ	9.6	1.9	5.	.2	4	2 4	2	€ = 1
ALABAMA-WEST FLORIDA UPPER FLORIDA TAMPA BAY	25.00 20.00 20.00 20.00	3.27	- 12.	2 2 4		44.3 39.9 38.6	1.34	- 3 14	1 0.7		79.6 08.5 66.8	2.20 2.11 2.11	1 2 9	r. e. 4.	. 6.4	450
	41.5	3.25	1 3	pri 40	50.00	7.	.2	2 4	90	1.7	5 =	. 2			61	
EAST NOTH CLATRAL MICH, UPPER PENINSULA SOUTHERN MICHIGAN	1.4	3,24	2	6 10	4.	7.	ທຸກ	-		• •	52.	- 6.	-	H 9	2	2 9
CO CHID VALLEY	42°0 138°4	3.26	-ii	10.4.	441	H 4 4	6.0		e		m m u	0.0	1 1 1		€ =	950
NDIANA HICASO FNTRAL	47.4	3,23 3,23	- 1.	166	27.7.12	163.3 12.8	4 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4	91	0 - 0	0000	210.7	1.85	111	000		0041
S. ILL E. MISSOURI LOUISLEXEVANS REGIONAL TOTAL	15.0 15.2 233.3	3.22	- 1. - 2.	H 6/16	51.4	2.0	J 72 10	70 FF	0 0 0	2	. w.w.	,00	ı		V =	n u vo
AL	13.1	3.09	-		•		.2		١,	٠,		4.		F		8C V
EASTERN SCUTH DAKUTA JLACK HILLS 7054	7 0 1	3.29	377	200	υ · υ	000	0.0		100	400	93	,00	1 1	) \$ F	9 0	0 10
NEGRASKA-WESTERN IUWA GREATER-KANSAS CITY REGIONAL TOTAL	11.6	3.23	4-1-1	004	22.57	28.9 30.8 220.1	11.39 11.46	2	1 04		36.0 42.4 261.0	1.75		1 1 1		640
EAST SUUTH CENTRAL TENNESSEE VALLEY NASHVILLE PADUCAH MEMPHIS	20.5 13.0 2.1 6.7	3.27 3.25 3.21 3.25		11111	0 m m 4 -	36.8 19.5 3.6 10.2	14 14 14 14 14 14 14 14 14 14 14 14 14 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 2 4	13.1	57.3 32.55 5.71 16.9	2.10 2.14 2.18 2.21	1 1 1	5 1 6 6 6	4 . 6	0 2 5 9 7
2010	0 0 1	0.4.0	٢	-	2	•	•			•	) 	1				

See footnotes on page 45.

TABLE 13--WHOLE WILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1993 WITH COMPARISONS 1/-- CONTINUED

	SUCH 1	SUCH INFORMALION		SAVA	AVAILASLE,	JULY	TAAS WILL		CUMPARESONS IV	DEDMIT MODE	מונה			
	wault	WHULE MILK ITEMS		10		LOWFAT AND	SKIM	MILK ITEMS	MS 3/	TO	TOTAL FLUID	MILK	ITEMS	
SARETING AREA	JULY 1993		CHAN	NGE 1	1993	JULY 1993		CHANGE	E 1993 1992 4/	1993	93	CHA	CHANGE 1992 FROM 1992	3 4/
	SALES	BUTTER- FAT CONTENT	JUL	> 0	YEAR TO DATE	SALES	BUTTEP- FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER- FAT CONTENT	JUL	YEAR TO DATE	a m
	MIL. LJ.	9 1	PEPCANT			MIL. Lus.	0.1	PERCENT		MIL. Lo.	41	PERCENT	-	
CENTRAL ABRANSAS	10.3	3.25	3.6	1	4 . 4	11.4	Ω.	- 1.7	- 1.9	22.2	2.37	- 2.	1	3.0
SOUTHWEST PLAINS	42.8	3.27	- 1		2.0	55.2	1.48	1.4	1.1	98.0		٠	3	.3
TEXAS	129.6	3.29	- I.		10.5	122.4	. 3	3.1	3.4	252.0		٠	7	6.
GREATCH LOUISIANA	23.1	3.28	- 5.I	1	1.8	21.6	.3		2.6	44.7		- 5	23	* 4
NEW URLEAMS-MISSISSIPPI	29.3	3,30	7.6		6.3	29.7	.3	4.5	£.		ď.	- 6.	1	0 • 1
KEULUVAL TOTAL	235.5	3.28	- 2-	1	2 • 3	240.3	1.41	7.	2.0	475.8	2.34	e prol l	1	p=4 8
PIAINUCK														
EASTERN COLORADO	16.0	3,31	- 1	1	2.0	39.3	1.47	3.7	2.8	55.3	2	2.0		1.4
WESTERN COLORADO	1.6	3.27	- 40	1	4.0	4.1	1.56	2-9 -	- 4.8	5.6	2-0	- 5.	ı	9
SW. IDAMO-E. DREGON	3.2	3.29	7.		1.3	11.7		1.1	4.	14.9	1.95	2.		0.
CREAT UASIN	14.4	3.28	- 5.0	1	40	54.0	1.52	2.9	2.0	68.3	1.89	1.0	1	* 4
CHNTRAL ARIZUMA	22.9	3.27	· * *7		- 2	47.8	Ü	6+5	5.3	7.0.7	7	2.	¢.	₩.
NOW MAXW. TOXAS	31.0	3.31	e:	Į.	3.7	18.5	۰, 4	7.6	6.		2.03	7 3.	+	1.9
RECIONAL TOTAL	7.65	3.29	3.2	1	2.7	175.4	1.52	4.2	2.8	265.1	2.12	pre-l	9	0.
PALIFIC													,	
PACIFIC SONTHWEST	6 en	3.23	- 3.6	1	2.9	149.4	0	J. B.	2.4	162.3	1.84	۰	_	+ 0
NOTOTAL TETAL	33. 3	5.23	,	1	c.	14304	1.52	€. •	2.4	102.3	\$ C . II	٠	٢	1.4
COMPLYED AREAS (33) 6/ 7/	1,107.0	3.26	3.0	1	w 0:	2,059.5	1.41	0.	4,0	3,156.6	2.06		5 - 1	prof.
CALENDAS CUMPUSITION 8/	1,089.9	1	ا د د	3	3.8	2,029.3	1	7.0	4.0	3,118.5		0 -	9 - 1	. 2
NEW YORK - YEM JERSTY 5/	202.9				-	158.4	1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	361.3		5.0		1.0

See footnotes on page 45.

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WHULE MILK PRODUCTS	FEDERAL MILK ORDERS.
UAL WHULE MILK PRODUCTS	BY FEDERAL MILK ORDERS.
VIDUAL WHULE MILK PRODUCTS AND LOWFAT AND SKIM MILK PROJUCTS IN SELECTFD MARKÈTING AR⊏A§	NEO BY FEDERAL MILK ORDERS. JANUARY 1993 TO DATE. WITH COMPARISONS
DIVIDUAL WHULE MILK PRODUCTS	FINE
7	ž
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PRODUCT NAME	SALES	A A A A	ANGE 1	993 2 EAR TO ATE	SALES	1 - Z - Z - Z - Z - Z - Z - Z - Z - Z -	CHANS FROM MGNTH	1993 1992 YEAR TO DATE 4/	SALES	1	CHANGE FROM 1	1992 4/ YEAR TO DATE
	MIL.LU.	PERC	12		WIL.LB.	ما	ERCENT		WIL.LS.		PERCENT	
FLUID WHULE MILK PRODUCTS $\overline{2}/$	1,132	3.25 - 7	E M	7.3	1,034	3.26 -	4.0 -	5.7	1,158	3.26	30 *	- 4.1
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,084	3.26 - 7	11	7.5	990	3.26 -	1.9	7.9	1,108	3.27	2.9	- 4.2
FLUID LOWFAT AND SKIM MILK PRODUCTS $\overline{3}/$	2,222	1.42 - 2	1 4.	2.4	2,056	1.41	5.	1.0	2,296	1.41	4.1	.7
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	1,152 105 295 42	1.98 - 3 1.93 - 15 .95	440°E	₩₩, ₩₩₽₽₩	1,055 104 256 38	1.97 1.99 - .94 1.01 -	1.0 - 16.4 - 8.1	1.2 16.0 3.7 17.7	1,175 115 307 42	1.98 1.99 .94	2.1 3.6 9.2 - 4.7	- 10.0 - 10.0 5.6 - 13.7
SKIM MILK - PLAIM SKIM MILK - MILK SOLIOS ADDED	334	.17 2	44.	2.4	319	.17	5.4	3.8	353 75	.17	9.4	5.7
FLAVORED LOWFAT AND SKIM MILK PRODS SUTTERMILK	144	1.33 - 3	45.	3.1	13.8 2.8 3.8	1.33	1.5	1.0	152	1.31	3.3	- 1.7
TOTAL FLUID MILK PRODUCTS	3,354	- 90-	- 1 -		604	. 03	1.0		4.4	2.03	2.4	6.0
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 8/	3,402	2.04 - 1	.7 -	1.7	3,090	2.03 -	- 6.0	1.3	<b>⊣</b>	·		5
PRODUCT NAME		APRIL		14/		Ä	AY	/ 7		2	JUNE	/4/
FLUID WHALE MILK PRODUCTS $2/$	1,097	3.25 - 2	-1-	3.6	1,077	3.25 -	- 4.4	3. 8.	1,043	3.26	- 5.1	0 • 4 - 0
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,047	3.25 - 2	40.	60 81 80 81 80	1,028	3.26 - 3.16 -	4.5 -	5 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	998 45	3.26	5.5	1.0
FLUID LOWFAT AND SKIM MILK PRODUCTS $\overline{3}/$	2,161	1.40 1	2.	φ φ	2,132	1.39	• 2	7.	1,957	1.40	- 2.0	*
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIOS ADDED	1,098 109 297 39	1.97 - 1 1.97 - 3 .95 6 1.02 1	1 - 2 - 1	7.1	1,073 105 275 39	1.97 - 1.97 - .99 - 1.01	2.6 - 7.7 - .4 5.7 -	7.9 4.6 9.6	1,028 98 261 37	1.97 1.99 .98 1.02	- 4.7 - 3.5 - 4.0 - 1.3	- 1.5 - 6.7 - 3.2 - 8.1
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	337	.17 6 .19 - 4	4 m	5.9	350	.19	13.5	7-4	338	. 20	9.9	7.8
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	139	1.30 2	94	1.6	142	1.29	4.0	H H • • • • • •	64	1.39	1.7	1.5
TOTAL FLUID MILK PRODUCTS	3,258	2.02	· 1	٠. ٢	3,209	2.02 -	1.4-	€.	3,000	2.05	- 3.1	- 1.2
TOTAL ADJUSTED FOR CALENDAR CUMPOSITION 8/	3,212	2.02 - 1	.3	6.0	3,262	2.02 -	1.1 -	1.0	2,993	2.05	- 2.0	- 1.2
Œ.											CD	CONTINUED

TAGER 14--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BEFINED BY FEDERAL MILK DROERS, JANUARY 1993 TO DATE, WITH COMPARISONS 1/9/ -CONTINUED

FLUID WHOLE MILK PRODUCTS 2/ WHOLE MILK PRODUCTS 2/ FLUID LOWEAT AND SKIM MILK PRODUCTS 3/ 2% LOWEAT MILK - PLAIN 2% LOWEAT MILK - PLAIN 2% LOWEAT MILK - PLAIN	1,107 1,1063 1,063 2,060 1,104 1,104	BF. FROM CON- TENT MONTH B.25 - 3.0 3.25 - 3.2 3.25 - 3.2 1.41 .9	100 × 0	SCENT 1992 4/ PARM 1992 4/ PARM 1992 4/ NOTH VEAR  3.0 - 3.8 3.2 - 4.0 3.2 - 4.0 3.4 - 1.5 3.5 - 4.0 3.7 1.0	SALTS CON CON MIL.Lb.	2 2	EROM 1992  PROM 1992  NONTH   TO TO PERCENT	SALES.	CON- TENT-	BF. FROM 1992 CON- TENT MONTH TO PERCENT	1993 992 YEAR TO DATE
MILK - MILK SULIDS ADDED  - PLAIN  - MILK SOLIDS ADDED  - MILK PRODUCTS   379 60 60 47 48 3,167	1 1 1 1 1	1 1 1 1	1. 2. 3. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.								

See footnotes on page 45.

		WHOLE MI	WHOLE MILK ITEMS 2/	15 21	LOWFAT MILK I	ITEMS 3/	MI/	MILK	MILK AND CREAM MIXTURES	EAM	CREA	CREAM ITEMS 12/	12/	TOTAL F	TOTAL FLUID ITEMS 13,	MS 13/
	REGION 9/	SALES	SF. C	CHANGE 1993	SALES	CON-	CHANGE 1993	SALES		CHANGE 1993	SALES	1	CHANGE 1993	SALES		CHANGE 1993
			L N	FROM 1992 6/		TENT	FROM 1992 6/		FENT	FROM 1992 6/		2	FRUM 1992		N	FRUM 1992 67
		MIL.LB.	PERCENT	LN	MIL.LB.	PERCFNT	N	MIL.LB.	PERCENT	INI	MIL.LB.	B. PERCENT	ENT	MIL.LB.	PERCENT	LN
	NORTH ATLANTIC	173	3.25 - 9.5	9.5	251	1.23 -	8.1	8.1	10.9	5.7	7.5	21.7	10.3	144	2.55 -	8.2
	SOUTH ATLANTIC	225	3.26 -	- 5.4	261	1.27	6.	0 * 9	- 6.6	- 10.1	3.4	26.9	- 15.4	164	2.45 -	2.3
	EAST NORTH CENTRAL	223	3.25 - 10.7	. 10.7	632	1.50 -	4-0	10.0	10.0	6.3	18.6	18.4	7.5	888	2.39 -	7.6
2	WEST NORTH CENTRAL	44	3.08	• 2	221	1.31 -	1.9	3.0	10.9	- 3.0	6.2	21.7	15.3	277	2.15 -	1.0
	EAST SOUTH CENTRAL	61	3.26 -	3.5	66	1.44	1.2	0.7	10.7	8.4	1.6	20.6	2.4	159	2.37 -	1.
	WEST SOUTH CENTRAL	225	3.27 -	6.4	228	1.41 -	1.7	3.7	11.1	- 2.2	0.9	24.7	- 11.0	466	2.68 -	3.3
_	MOUNTAIN	76	3.28	1.2	172	1.55	- 4	4.8	10.7	- 4.2	4-9	23.3	7.4	283	2.81	.7
_	PACIFIC	30	3.22 -	4.5	132	1.50	1.	3.5	10.1	10.4	4.0	25.0	50.9	175	2.50	1.5
	TOTAL OF REGIOMS	1,075	3.25 -	- 6.3	1,992	1.41 -	2.5	39.7	10.5	6.	53.7	21.6	5.2	3,193	2.49 -	4.2

See footnotes on page 45.

	ITEMS BY HANDLERS REGULATED UNDER	ITEMS BY HANDLERS RESULATED UNDER	LERS RESI	JLATED		FEDERAL MI	MILK DRDERS,			BY REGION, JULY 1993, WITH COMPARISONS 11/	JULY	1993,	WITH,	WITH COMPARISONS 11	ONS 11/	
		WHOLE M	WHOLE WILK ITEMS $2/$	5 2/	LUWFAT	AND SKIM ITEMS 3/	₹.	WILK	MILK AND CREAM MIXTURES	AM	CPEAM	ITEMS 12/	2/	TUTAL FL	FLUID ITEMS	\$ 13/
	92610N 9/	SALES	CON- CON- TENT	CHANGE 1993 FROM 1992	SALES	CON-	CHANGE 1993 FROM 1992	SALLS	3F. CUN-	CHANGE 1993 FROM 1992	SALES	CON-	CHANGE 1993 FPUM 1992	SALES	CON- 1 TENT F	CHANGE 1993 FROM 1992
		MIL-L3.	PERCENT	/9/ LT	MIL.LR.	P636	/0	MILOLA	PERCENT	19/N	"IL.Lb.	PEACTINE	1, T	MIL.LB.	PERCEN	/9/
Z	NURTH ATLANTIC	132	3.27 -	8.2	523	1.25 -	4.7	1.9	10.9 -	1.6	7.7	21.2	5.4	466	2.55 -	5.3
S	SOUTH ATLANTIC	243	3.25 -	1 . b	275	1.29	3.6	ν •	10.7	35.4	3.1	27.1 -	5.4	529	2.45	1.3
II.	EAST NOATH CENTRAL	237	3.25 -	3.1	699	1.50 -	• 1	6.6	λ. Σ	9.3	17.2	18.8 -	4.5	883	2.30 -	• 6
3	WEST NORTH CENTRAL	45	3.15 -	1.5	237	1.32	1.3	3.4	11.0 -	ec •	5.9	21.2	7.0	294	2.11	1.2
127	EAST SOUTH CENTRAL	65	3.25 -	.3	101	1.44	5.0	0.7	10.7	3.3	1.7	18.5	0.6	170	2.35	2.8
35	WEST SOUTH CENTRAL	237	3.28 -	4.2	240	1.40 -	30	3.7	11.1 -	. 10.3	5.3	23.6 -	24.8	604	2.62 -	2.7
Σ	MUUNTAIN	100	3.29	0.	193	1.53	4.0	5.3	10.7	0.9	6.5	21.4	3.1	300	2.73	2.6
۵.	PACIFIC	32	3.22 -	رخ 3	139	1.51	1.6	3.0	10.8 -	11.6	6 ° 0	24.6	19.9	135	2.49	1.6
-	TOTAL OF REGIONS	1,143	3.26 -	3.5	2,103	1.41	• Ó	39.7	10.6	4.5	51.5	21.2 -	1.8	3,396	2.44 -	9.

See footnotes on page 45.

TABLE 17--PACKAGED SALES OF MILK AND GREAM MIXTURES, GREAM PRODUCTS, YUGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 9/14/

		JANUARY	ARY			FEBR	EBRUARY			MARCH	HU	
PACIFICATION NAME		LL 17	E a	ANGE 1993		3F.	CHANG	CHANGE 1993 FROM 1992 6/		L D	CHANGE 1993 FROM 1992 6	1992 6/
	SALES	CONT		YEAR TO DATE	SALES	CON- TENT	1	YEAR TO SATE 4/	SALES	CONT	MUNTH	YI-AR TO DATE 4/
	1,000 13.		PERCENT		1,000 to.		PERCENT		1,000 19.		PERCENT	
MILK AND CREAM MIXTURES	35,193	10.4	3.0	- 3.0	37,717	10.5	10.9	3.7	39,406	10.4	5.3	4.3
TOTAL CREAM PRODUCTS	44,321	21.0	1.2	1.2	40,053	21.7	9.0	3.8	52,935	21.2	Ø	5.6
LIGHT CREAM HEAVY CKFAM SOUR CREAM	6,348 10,028 28,445	17.7 36.0 16.4	4.62	29.1	0,462 11,556 28,035	17.9 35.6 16.8	16.7 11.5 2.7	22.3 5.5 2	7,207	13.4 35.7 16.2	27.9 10.7 4.7	24.3 7.4 1.6
YOUUNT	57,309	1.4	16.5	16.5	51,995	H 5	<b>6</b> *4	12.9	62,961	1.4	9.3	11.6
EG6NU3	325	14.6	1	1	272	19.6	1	1	349	7.5	1	i !
PRODUCT NAME		APAIL	I.L	/9		MAY	>	19		July July July July July July July July	JUNE	/9
MILK AND CREAM MIXTURES	40,341	10.4	α.		38,211	10.4	2.9	8.4	39,737	10.5	6	4.1
TOTAL CREAM PRODUCTS	53,426	21.7	€ 0	4.9	53,563	21.6	9.4	5.1	53,703	21.6	2.5	5.6
LIGHT CREAM HEAVY CREAM SUUR CREAM	6,908 13,742 32,736	13°-3 15°-3	23.8	24.2	7,016 13,244 33,303	18.4 36.2 16.4	25.1	24°4 7°7 1°5	6,874 13,215 33,614	18.2 36.2 16.6	22.4 4.0 2.7	24.0 7.1 1.8
Y.J.o.U.K.T	59,130	1.3	8 8	10.9	29,897	2.1	6.44 -	9.	33,062	2.0	- 37.5	- 6.8
EGGMU5	672	7.2	1	1	7	27.0	1	1	32	11.8	1	and the same
											[00	CONTINUED

See footnotes on page 45.

		JULY	<b>&gt;</b>			AUGUST	JST			SEPTEMOER	An X	
PRODUCT NAME	SALTS	BF. CON- TENT	CHAVUE 1993 FROW 1992 6/ YEAR WONIH TO	1993 992 6/ YEAR TJ	SALES	SE. CON- TLNT	CHANGE 1992 FROM 1992 YEA	1991 992 YEAR TO DATE	SALFJ	1 L C C C C C C C C C C C C C C C C C C	CHANGE 1993 FRUM 1992 FRUM 1992 MONTH TO	1993 902 YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 13.		PFKCENT	
MILK AND CRGAM MIXTURES	39,714	10.6	4.5	4.2								
TOTAL CREAT PROSUCTS	51,517	21-3	- 1	4 . 5								
LIGHT CREAM MEAVY CREAM SOUN CREAM	5,030 13,875 32,512	19.1	- 20.0 10.5 - 3.0	17.0								
Timely	121,00	1.2	16.5	3.5								
(t)	4	49.0	1	1								

See footnotes on page 45.

				-														
	80	BUTTER			TOTAL			FROZEN DESSERTS	S	0	COTTAGE	шш	Q	NONFAT DRY MILK	~	PR	TOTAL	16/
REGION 9/	TOTAL CON-		CHANGE 1993 FROM 1992	TOTAL CON-		CHANGE 1993 FROM 1992	TOTAL	BF. CCON-	CHANGE 1993 FROM 1992	TOTAL	BF. CON-	CHANGE 1993 FROM 1992	TOTAL	BF. CON- TENT	CHANGE 1993 FRGM 1992	TOTAL	8F. CON- TENT	CHANGE 1993 FROM 1992
	MIL.	PERC	PERCENT	MIL.	PER	PERCENT	MIL. LB.	PERC	PERCENT	MIL.	PER	PERCENT	MIL.	PE	PERCENT	MIL.	Pal	PERCENT
NORTH ATLANTIC	12	51.1	80	148	3.83	9.8	72	11.4	3.6	18	4.19	0.8	171	.14	48.5	536	4.26	- 4.3
SOUTH ATLANTIC	3	32.8	- 0.5	16	24.9	45.8	99	10.8	- 8.2	18/	!	1	24	90°	6.61	155	6.54	- 1.1
EAST NORTH CENTRAL 19/ 47	19/ 47	25.4 -		3.8 1526	3.60	45.4	155	7.8	5.3	86	1.12	2.7	99	90*	- 30.7	2095	4.02	22.9
WEST NORTH CENTRAL 19/ 11	19/ 11	41.4	41.4 - 12.1 1039	1039	3.61	27.5	41	11.1	6.8	18	.72	4.2	85	90°	1.9	1273	3.89	18.2
EAST SOUTH CENTRAL	2	31.4	31.4 - 35.9	18	3.59	60.2	17	7.0	- 7.5	10	.61	-12.1	18/	1		23	5.82	- 3.5
WEST SOUTH CENTRAL	7	54.6	54.6 - 13.2	240	3.64	11.8	59	9.5	2.2	. 22	1,58	1.58 -16.6	86	.10	56.5	532	4.12	0.7
MOUNTAIN	9	45.3	3.5	348	3.66	25.6	31	9.2	18.4	. 22	.72	9*0 -	19	60*	63.7	497	3.84	15.6
PACIFIC	15	6.09	- 2.2	88	4.04	0.1	14	10.3	- 3.4	20	.72	10.7	18/	1	1	372	4.02	- 0.1
TOTAL OF REGIONS	102	102 38.6 -		6.4 3424 3.65	3.65	28.8	453	9.5	2.3	213	1.27	14.7	705	60	14.4	5516	6.10	12,3

See footnotes on page 45.

TABLE 19--MILK, SKIM MILK, AND GREAM LUTILIZED IN THE MAWUFACTURE OF DAIRY PRODUCTS LY HANDLERS REGULATED UNDER FEDFRAL MILK OFFICE 1993, WITH COMPARISONS 15/

TOTAL CANNOE TOTAL CON- 1973 FUTAL CON- 1973 FUTAL CON- 1993 12972 FENT FROW 1992 127 FENT FROW 1992 129 FENT FENT FENT FENT FROW 1992 129 FENT FENT FENT FENT FENT FENT FENT FENT	301152		TUTAL	<u>_</u> u	ات ا	FROZEN DESSERTS		00	COTTAGE		O S S	NONFAT BRY MILK		P.8	TOTAL PRODUCTS	16/
MIL.  L3.  PERCENT  Lb.  PERCFIX  NIL.  13.  9 43.3 - 13.0 149 3.51 - 14.9 125  6 30.0 165.5 3 5.50 112.5 04  TRAL 20/ 26 30.3 - 40.5 1567 3.49 20.9 153  TRAL 20/ d 39.5 - 56.5 911 3.58 15.2 47 1  TRAL  2 38.2 1.8 7 3.55 26.5 17  TRAL  11 34.3 - 13.6 210 3.56 - 6.3 08  5 33.3 1.1 341 3.56 23.5 30  19 49.6 1.2 03 4.46 - 4.4 10 1	CON- 195		AL CON-		TOTAL	<u> </u>	L	TUTAL	CUN- T-NI	CHANG 1903 FROM 1992 17/	TOTAL	CON- TENT	1993 1993 FRUM 1997	TOTAL	CONT	CHANGE 1993 FROM 1992 17/
9 43.3 - 13.0 149 3.51 - 14.9 125 6 30.0 165.5 3 5.50 112.6 64  FRAL 20/ 26 30.3 - 40.5 1567 3.49 20.9 153  FRAL 20/ d 39.5 - 56.5 971 3.58 15.2 47 1  FRAL 2 33.2 1.8 7 3.65 26.6 17  FRAL 11 34.5 - 13.6 210 3.56 - 6.3 08  5 33.3 1.7 341 3.66 23.5 30  19 49.6 1.2 73 4.46 - 4.4 10 1	PERCENT		_	RCFINT	M11.	PERCENT	,	wit.	PERCENT		716.	pin	TNIDATA	WIL.	٥	PTRCENT
20/ 26 30.0 145.5 5 5.55 112.5 64  20/ 26 30.3 - 47.5 1257 3.449 20.9 153  20/ d 39.5 - 35.5 971 3.58 15.2 47 1  2 33.2 1.8 7 3.65 25.6 17  11 34.3 - 13.6 210 3.54 - 6.3 68  3 33.3 1.7 351 3.66 23.5 30  19 49.6 1.2 03 4.46 - 4.4 10 1	43.3 - 1	3.0 14	9 3.51	- 14.	571	7.3	10.6	23	3.23	71.3	126	10.	42.8	664	4.32	- 1.3
20/ 26 30.3 - 47.5 1557 3.449 20.9 153 20/ d 39.5 - 56.6 971 3.58 16.2 47 1 2 33.2 1.8 7 3.65 26.6 17 11 34.5 - 13.6 210 3.54 - 6.3 08 5 33.5 1.7 351 3.56 23.5 30 19 49.6 1.2 03 4.46 - 4.4 10 1	30.0 10	5.5	3 5.5	112.	999	7.61	74.1	18/	!	1 1	ſ	•19	124.7	178	7.16	- 3.5
20/ d 39.5 - 56.5 971 3.58 15.2 47 1 2 33.2 1.8 7 3.65 25.6 17 11 34.3 - 13.6 210 3.54 - 6.3 68 5 33.3 1.7 351 3.66 23.5 30 19 49.6 1.2 73 4.46 - 4.4 10 1	30.3 - 4	13.5 155	7 3.49	20.	153	8.4	21.7	107	1.17	14.2	5.5	- 60.	6.44	2024	4.02	8.1
2 38.2 1.8	39.5 -	16.5.54	1 3.58		47	10.2	6.4	0	.72	15.2	51	- 70.	35.5	1162	3.99	2*9
11 34.3 - 13.6 210 3.54 - 6.3 68 5 34.3 1.7 351 3.66 23.5 30 19 49.6 1.2 73 4.46 - 4.4 10 1	38.2	1.8	7 3.65		17	7.3 -	5.3	<b>1</b> 0	- 63 -	14.3	0	1	1	45	5.74	11.4
33.3 1.7 341 3.46 23.5 30 19 49.6 1.2 03 4.46 - 4.4 10 1	34.3 - 1	3.6 21	0 3 . F	1 - 6-3	6.9	8.0	1.0	23	1.65	32.0	9.0	• 15	15.7	432	4.21	- 1.7
19 49.6 1.2 03 4.46 - 4.4 10	33.3	1.1 34		23.	20	В.6	9.2	22	.73	5.9	<b>4</b>	.05	25.0	438	3.80	16.7
	49.6	I • 2	3 4.46	- 4.	10	14.1 -	5.3	20	.74	4.0	13/	1	1	376	4.09	0.2
TOTAL DE REGIONS 36 34.0 - 14.3 3345 3.57 14.9 518 8.4	34.0 - 1	3 334	3.57	14.9	518	9.6	9.5	227	1.29	28.6	571	- 60.	3.0	6023	4.13	7.4

See footnotes on page 45.

#### FOOTNOTES FOR TABLES 2 AND 3.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 21) the prices

represent a weighted average of the base and excess prices.

3/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less. Class III-A price for July and August 1993 are \$10.79 and \$10.87, respectively.

4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend,

72 cents less; Class II and Class III, 8 cents less.

- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area. Class III-A price for July and August 1993 are \$10.81 and \$10.89, respectively.
  - 6/ Charlotte. 7/ Atlanta.

8/ Zone 2 (Birmingham).

9/ Jacksonville and Tallahassee.

- 10/ Effective July 1, 1993, the order regulating this marketing area was amended to provide for three classes of utilization. See "Summary of Federal milk order actions, July 1993" on page 57.
  - <u>11</u>/ Miami.

12/ Zone II (Marquette).

- 13/ Individual handler pool. Blend prices are weighted average of all handlers.
- 14/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit metropolitan area.

15/ Cleveland and Pittsburgh.

16/ Zone 3 (Columbus). Class I and blend price at Cincinnati (Zone 4) 7 cents more.

17/ Indianapolis.

18/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

19/ Peoria.

20/ Base Zone (Alton). Class I and blend price at Carbondale (Southern Zone) and at St. Louis 9 cents more.

21/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; all markets are comparable. However, figures exclude, where applicable, Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado; the data used to weight the monthly prices were restricted. The applicable figures are:

Marketing	Class	I	Blen	d	Class II	Class III	Prod.
area	1993	1992	1993	1992	1993	1993	Diff.
			Dolla	rs			Cents
E. S. Dakota	14.02	13.56	12.77	13.01	12.47	11.42	6.8
Black Hills	14.57	14.11	14.07	13.53	12.47	11.42	6.8
W. Colorado	14.52	14.06	14.25	13.96	12.47	11.42	6.8
22/ Zone 1 (	Minneapo	lis).					
		) M				- 2 2 -27	arm t

23/ Zone 1 (Des Moines). Class I and blend price at Rock Island, Ill., 7 cents less; and at Waterloo, 17 cents less.

24/ Zone 1 (Omaha).

25/ Kansas City and Topeka.

26/ Bristol, Chattanooga, and Knoxville.

27/ Little Rock.

28/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 58 cents less.

#### FOOTNOTES FOR TABLES 2 AND 3--CONTINUED

- 29/ Zone 1 (Dallas). Class I and blend price at Houston, 54 cents more.
- 30 / Monroe and Shreveport.
- 31/ Zone 1 (New Orleans).
- 32/ Denver.
- 33/ Boise, Idaho.
- 34/ Salt Lake City, Utah.
- 35/ Phoenix.
- 36/ Albuquerque, Santa Fe, and El Paso.
- $\overline{37}$ / Zone 1 (Seattle and Portland). Class III-A price for July and August 1993 are \$10.47 and \$10.45, respectively.
- 38/A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$11.63.
- 39/ Figures are based on the same group of comparable markets-markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. The termination of the Nashville and Memphis milk orders affected significantly the comparability of the data for these neighboring marketing areas. See 41/.
- 40/ Figures exclude, where applicable, Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado; the data used to weight the monthly prices were restricted. The applicable figures are:

Marketing	Class	s I	Blen	d	Class II	Class III	Prod.
area	1993	1992	1993	1992	1993	1993	Diff.
			Dolla	rs			Cents
E. S. Dakota	13.53	13.96	12.15	13.17	11.08	11.17	6.9
Black Hills	14.08	14.51	13.54	13.83	11.08	11.17	6.9
W. Colorado	14.03	14.46	13.72	14.23	11.08	11.17	6.9

41/ Effective July 31, 1993, the order regulating this marketing area was terminated. See "Summary of Federal milk order actions, August 1993" on page 58. 42/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$11.17.

### FOOTNOTES FOR TABLES 4 THROUGH 11.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on pages 42 and 43 for location at which price is reported. All averages are weighted.
- 2/ Figures are based on the same group of comparable markets-markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. The termination of the Nashville and Memphis milk orders affected significantly the comparability of the data for these neighboring marketing areas. See 3/. Figures also exclude Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado, where applicable; the data used to weight the monthly prices were restricted.
- <u>3</u>/ Effective July 1, 1993, the order regulating this marketing area was terminated. See "Summary of Federal milk order actions, August 1993" on page 58.
  - 4/ Figures for 1993 are for January-July.
  - 5/ The data for this marketing area were restricted in 1992.
- 6/ In this marketing area, milk was not pooled due to unusual price relationships. See "\*" on page 4.
- 7/ Figures are based on the same group of comparable markets-markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes. All markets are comparable in July. Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas are excluded in August, see 3/. Figures exclude Michigan Upper Peninsula in both months, see 5/.
- <u>8</u>/ The data for these marketing areas have been combined in order to mask restricted data. See table 1 for complete marketing area name.
- 9/ Due to a change in classification procedures that was effective July 1, 1993, more milk is being assigned to Class I than before that date. This change results in an overstatement of year-to-year comparisons beginning July 1993. See "Summary of Federal milk order actions, July 1993" on page 57.
- 10/ Producer deliveries of milk used in Class III can be determined by subtracting from total producer deliveries as shown on table 5, the appropriate figures on table 7, and this table.
- 11/ Producer deliveries of milk used in Class III can be determined by subtracting from total producer deliveries as shown on table 6, the appropriate figures on table 8, and this table.

# FOOTNOTES FOR TABLES 12 THROUGH 19.

- 1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.
  - 2/ Plain, flavored, and miscellaneous whole milk products.
  - 3/ Plain, fortified, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.
- $\underline{4}$ / The "Year to Date" percent changes have been adjusted for the different number of days in the 2 periods.
  - 5/ Some of the data for this market have been estimated.
- 6/ Figures are based on the same group of comparable markets-markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; all markets are comparable.
  - 7/ Excludes New York-New Jersey.
  - 8/ Figures adjusted to eliminate variation in data due to calendar composition.
  - 9/ See table 12 for marketing areas included; excludes New York-New Jersey.
- 10/ Percent changes from February 1992 to February 1993 have been adjusted for the different number of days in the 2 months. The volume figures have not been adjusted.
- 11/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.
- 12/ Light, heavy, and sour cream, and cream dips.
- 13/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.
- 14/ Total packaged disposition, in and out of the marketing area, by regulated handlers.
- 15/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.
- 16/ In addition to listed manufactured products, includes: milk, skim milk, and cream used in other manufactured dairy products, e.g., evaporated milk, condensed milk, dried products, aerated cream, and skim milk equivalent used to fortify fluid milk products; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.
- <u>17</u>/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire period, 1992-93, and for which the data were not affected significantly by marketing area changes; all markets are comparable. These changes are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of skim milk.
- 18/ Restricted.
- 19/ Marketing areas in which milk was not pooled in June 1991 and 1992 due to unusual price relationships were in this region. See "\*" on page 6.
- 20/ Marketing areas in which milk was not pooled in July 1991 and 1992 due to unusual price relationships were in this region. See "\*" on page 6.

TABLE 20--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1993 TO DATE, WITH COMPARISONS 1/

product	January	ıary	February	uary	March	rch	April	i.	May	13	June	le
product	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
						Percent	ent					
Butter	27.3	29.1	24.4	26.5	22.5	24.4	29.4	24.8	27.9	25.2	17.5	21.0
Cheese	51.5	50.0	50.4	51.1	52.0	51.1	36.8	48.8	37.4	45.6	55.2	48.1
Frozen desserts	12.8	13.1	14.6	14.2	16.1	15.9	23.0	17.1	24.2	19.1	18.9	20.8
Cottage cheese	6.0	1.0	1.0	1.0	1.1	1.1	1.4	1.1	1.5	1.2	1.2	1.2
All other 2/	7.5	8.9	9.6	7.2	8.3	7.5	9.4	8.2	0.6	8.9	7.2	8.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufactured dairy	July	ly	August	inst	September	mber	October	)er	November	nber	December	nber
products	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
						Percent	ent					
Butter	15.2	19.7										
Cheese	55.9	51.3										
Frozen desserts	20.3	20.6										
Cottage cheese	1.4	1.1										
All other 2/	7.2	7.3										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool 2/ Milk, skim milk, and cream used in other manufactured dairy products, e.g. evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

TABLE 21--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JULY AND AUGUST, WITH COMPARISONS 1/

				Prices per h	Prices per hundredweight			
Federal milk order		Be	Base			Ex	Excess	
marketing area	July 1993	July 1992	August 1993	August 1992	July 1993	July 1992	August 1993	August 1992
				Do	Dollars			
Middle Atlantic	13.65	13.87	13.08	14.09	11.43	12.60	11.24	12.65
Georgia	15.62	14.63	0-	-0-	11.42	12.59	0	-0-
Alabama-West Florida	15.65	14.93	0	0	11.83	12.51	0-	0
Nashville 2/	-0-	14.68	-0-	-0-	-0-	12.48	0	-0-
Memphis 2/	14.47	14.61	-0-	0	12.43	13.13	0	0
Central Arkansas	14.58	14.37	0	0	11.38	12.55	-0-	0

1/ See footnotes on page 42 and 43 for location at which price is reported.

2/ Effective July 31, 1993, the order regulating this marketing area was terminated. See "Summary of Federal milk order actions, August 1993" on page 58.

TABLE 22--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, JULY AND AUGUST, WITH COMPARISONS 1/

Federal milk order marketing areas in July and August Seasonal incentive payment plans were not in effect in

TABLE 23--FACTORS USED IN THE COMPUTATION OF CLASS II PRICES IN FEDERAL MILK ORDER MARKETS, JANUARY 1993 TO DATE 1/

	Group C			11.33	11.38	10.93	11.14	12.93	13.78	12.62	11.23	11.15	12.40	13.24	
Class II Price	Group B			11.23	11.28	10.83	11.04	12.93	13.78	12.52	11.13	11.05	12.34	13.24	
	Group			11.20	11.23	10.78	10.99	12.93	13.78	12.47	11.08	11.00	12.34	13.24	
	Group C			0.00	00.	00.	00.	60.0	1.01	00.	00:	00:	00.	0.75	
Adjustment 4/	Group B			0.00	90.	00.	00.	0.14	1.11	00.	00.	00.	0.04	0.85	
	Group	spuno		0.02	00.	00.	00.	0.24	1.16	00.	00.	00:	60.0	06.0	
	Group C	Dollars per 100 pounds		0.21	0.23	0.22	0.23	0.24	0.30	0.29	0.25	0.15	0.15.	0.27	
Class II Differential	Group B	Dollar		0.11	0.13	0.12	0.13	0.14	0.20	0.19	0.15	0.15	0.05	0.17	
	Group A			90.0	0.08	0.07	0.08	0.09	0.15	0.14	0.10	00.	00.	0.12	
Basic Class II	formula			11.12	11.15	10.71	10.91	12.60	12.47	12.33	10.98	11.00	12.25	12.22	
Weighted change in	gross values $3/$			-0.72	-0.19	-0.18	0.17	1.58	-0.32	-0.19	-1.05	-0.42	1.08	0.32	
Applicable Minnesota-	Wisconsin price 2/			11.84	11.34	10.89	10.74	11.02	12.15	12.52	12.03	11.42	11.17	11.90	
	Month		1993	January	February	March	April	May	June	July	August	September	October	November	December

Western Colorado. (The November 1993 Class II price for Black Hills was \$12.94.) Group B: Southeastern Florida, Tampa Bay, and Upper Florida. Group C: Pacific Northwest. Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Michigan Upper Peninsula, Middle Atlantic, Nebraska-Western Iowa, New England, New Mexico-West Texas, New Orleans-Mississippi, New York-New Jersey, Ohio 1/ This pricing provision is currently in effect in 38 marketing areas. Three separate differentials and computed Class II prices are computed. For ease of presentation, these marketing areas have been grouped as follows: Group A: Alabama-West Florida, Black Hills, Carolina, Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Valley, Paducah, Southern Illinois-Eastern Missouri, Southern Michigan, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Upper Midwest, and

2/ Price at 3.5 percent butterfat content for the second preceding month.

 $\frac{1}{2}$ . Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ Class III price for the second previous month minus the computed Class II price for the second previous month. If the computed Class II price was equal to or higher than the Class III price, there is no adjustment.

TABLE 24--FACTORS USED IN THE COMPUTATION OF CLASS III-A PRICES IN FEDERAL MILK ORDER MARKETS, NOVEMBER 1992 TO DATE 1/2

		Nonfat Dry Milk	Milk Price 2/	Modified Yield Factor 5/	3d Factor 5/		Class III-A Price 6/	
Month	Butterfat Differential	Central States <u>3</u> /	Western 4/	New England and Middle Atlantic	Pacific Northwest	New England <u>7</u> /	Middle Atlantic <u>7</u> /	Pacific Northwest
	Dollars per 0.1 percent butterfat	Dollars	Dollars per pound	Pounds per hundredweight	undredweight	<u>Do</u>	Dollars per hundredweight	<u>ght</u>
1992								
November	0.076	1.0913	1.0300	8.63	8.61	11.06	11.08	10.45
December	0.074	1.0925	1.0342	8.63	8.61	11.00	11.02	10.42
1993								
January	0.071	1.1100	1.0600	8.64	8.62	11.03	11.05	10.54
February	0.072	1.1383	1.0772	8.65	8.63	11.31	11.33	10.74
March	0.071	1.1333	1.0761	8.65	8.63	11.16	11.18	10.69
April	0.068	1.1385	1.0835	8.65	8.63	11.06	11.08	10.65
May	0.067	1.1525	1.0956	8.65	8.63	11.11	11.13	10.72
June	0.070	1.1286	1.0759	8.65	8.63	11.02	11.04	10.66
July	0.068	1.0956	1.0640	8.63	8.62	10.79	10.81	10.47
August	690.0	1.0934	1.0570	8.63	8.62	10.87	10.89	10.45
September	0.067	1.0922	1.0587	8.63	8.62	10.75*	10.77*	10.39
October	990.0	1.1080	1.0727	8.64	8.63	10.86	10.88	10.49

<sup>\*</sup> Correction.

<sup>1/</sup> This pricing provision is currently in effect in 3 marketing areas. See "Summary of Major Order Actions" in FMOS-391. This price is applicable to all skim milk and butterfat used to produce nonfat dry miłk.

<sup>2/ &</sup>quot;Dairy Market News," AMS.

<sup>3/</sup> This price series is used in the computation of the Class III-A Prices for New England and Middle Atlantic.

4/ This price series is used in the computation of the Class III-A Price for Pacific Northwest.

5/ 9 less (0.4 divided by the applicable nonfat dry milk price).

6/ (Butterfat differential times 35) plus [(applicable nonfat dry milk price less 12.5 cents) times the applicable modified yield factor] plus the seasonal adjustment, if any, for the

<sup>7/</sup> This order uses a seasonal adjustment in the computation of Class III-A prices. See 6/

TABLE 25-DAIRY PRODUCT WHOLESALE PRICES, JANUARY 1993 TO DATE, WITH COMPARISONS

					Da	iry Product W	Dairy Product Wholesale Prices	S				
		Butter 1/	er <u>1</u> /			Cheddar Cheese 1/	Theese 1/		Nonfat Dry Milk <u>3</u> /	t Dry c <u>3</u> /	Dried Whey Edible 1/	Whey e <u>1</u> /
Month	Chicago	ago	Chicago I	Chicago Mercantile		Wisconsin Assembling	Assembling		Chicago Area/	Area/	Central States	States
	Wholesale	esale	Excha	Exchange 2/		Points	nts		Central States	States	Production Area	on Area
		Grade A	le A		Ватте	rel	Blocks	cks	Spray Process	rocess	Nonhygroscopic	oscopic
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
						Dollars per pound	punod 1					
an.	0.7525	0.9489	0.7425	0.9093	1.1378	1.1763	1.1928	1.2535	1.0910	1.0015	0.1687	0.2179
Feb.	0.7525	0.8625	0.7425	0.8525	1.1238	1.1351	1.1855	1.1896	1.1414	0.9846	0.1919	0.1973
far.	0.7525	0.8625	0.7425	0.8525	1.1903	1.1481	1.2426	1.1980	1.1379	1.0277	0.1959	0.2088
pr.	0.7525	0.8625	0.7425	0.8525	1.3618	1.2580	1.4081	1.3190	1.1422	1.0519	0.1779	0.2276
lay	0.7525	0.8376	0.7425	0.8123	1.3791	1.3583	1.4175	1.3990	1.1427	1.1216	0.1594	0.2414
ine	0.7619	0.7663	0.7558	0.7700	1.2888	1.3742	1.3368	1.4132	1.1358	1.1855	0.1708	0.2148
ıly	0.7346	0.7663	0.7299	0.7647	1.2174	1.3540	1.2629	1.4178	1.0956	1.1723	0.1710	0.2002
ug.	0.7463	0.7663	0.7300	0.7625	1.1759	1.3400	1.2480	1.4196	1.0934	1.1664	0.1618	0.2060
ept.	0.7428	0.8172	0.7323	0.8188	1.3099	1.2646	1.3737	1.3692	1.0922	1.0793	0.1732	0.2090
ct.	0.7416	0.8218	0.7345	0.8121	1.3366	1.2274	1.3894	1.3245	1.1080	1.1016	0.1999	0.2035
ov.		0.8075		0.8000		1.2083		1.2939		1.1066		0.1695
ec.		0.7855		0.7740		1.1705		1.2324		1.1069		0.1589
Av.		0.8254		0.8151		1.2512		1.3191		1.0922		0.2046

1/ "Dairy Market News," AMS. 2/ Daily weighted average. Exchange price will be effective from day of release until the next release date; holidays and weekends are included. reported by National Agricultural Statistics Service. This price was used in the computation of the Butter-powder "Snubber" price (See Table 26) through June 1993. Effective July 1993, this price series was discontinued. For July 1993 to date, the Central States price is used in this computation. Weighted days per month will equal the number of calendar days. 3/ The Chicago area plant price is for the 26th of the preceding month through the 25th of the current month, as

TABLE 26—UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1993 TO DATE, WITH COMPARISONS

		U.S. Milk	Prices, 3.5 I	Percent Butter	fat Basis 1/			d for Manufa Percent Butt		
Month	Who	Milk lesale	for I Ma	Eligible Fluid rket	Manufa Grade	Milk	price s	a-Wisconsin series 2/	Snubb	Powder er" <u>3</u> /
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
				<u>I</u>	Oollars per 1	00 pounds	really all plantation cannot be filly the same only any case stay ages was some			
Jan.	12.31	13.13	12.41	13.23	10.86	11.49	10.89	11.71	11.63	11.72
Feb.	12.13	12.68	12.13	12.78	10.68	11.04	10.74	11.21	12.04	11.22
Mar.	12.05	12.31	12.15	12.32	10.89	10.87	11.02	10.98	12.01	11.57
Apr.	12.50	12.45	12.50	12.45	11.84	11.29	12.15	11.46	12.05	11.77
May	12.95	12.71	12.95	12.81	12.29	11.88	12.52	12.06	12.05	12.24
June	13.07	13.16	13.07	13.26	11.82	12.14	12.03	12.46	12.03	12.46
July	12.79	13.37	12.89	13.37	11.23	12.24	11.42	12.59	11.59	12.35
Aug.	12.49	13.45	12.59	13.46	10.93	12.22	11.17	12.54	11.62	12.30
Sept.	12.63	13.39	12.73	13.49	11.75	12.02	11.90	12.28	11.60	11.80
Oct.	12.76	13.23	12.87	13.33	11.98	11.94	12.46	12.05	11.72	12.00
Nov.		12.88		12.99		11.68		11.84 11.34		11.99 11.90
Dec. Average		12.58		12.68 13.01	Deigo Mossu	11.19	Augus cos Al	11.88		
		12.95 Cows	Dairy Fe	13.01 Dairy Farmer ced <u>6</u> / <u>7</u> /	All	11.67 ares: U.S. A	C	11.88		11.94 -feed
Average	<u>5</u> /	12.95 Cows <u>6</u> /	Dairy Fe (16% F	13.01 Dairy Farmer red 6/7/ Protein)	All l Bale	11.67 hres: U.S. / Hay d <u>7</u> /	C	11.88  ows 8/	Price F	11.94 -feed Ratio <u>9</u> /
Average		12.95 Cows	Dairy Fe	13.01 Dairy Farmer ced <u>6</u> / <u>7</u> /	All	11.67 ares: U.S. A	C	11.88		11.94 -feed
Average	<u>5</u> /	12.95 Cows <u>6</u> /	Dairy Fe (16% F	13.01  Dairy Farmer ed 6/ 7/ Protein)  1992	All l Bale	11.67  tres: U.S. / Hay d <u>7</u> / 1992	1993	11.88  ows 8/	Price F 1993	11.94 -feed Ratio <u>9</u> /
Average	<u>5</u> /	12.95  Cows 6/ 1992	Dairy Fe (16% F 1993	13.01  Dairy Farmer ed 6/ 7/ Protein)  1992	All Bale	11.67  tres: U.S. / Hay d <u>7</u> / 1992	1993	11.88  ows 8/ 1992	Price F 1993	11.94 -feed Ratio <u>9/</u>
Month	5/ 1993 \$ per	12.95  Cows 6/ 1992	Dairy Fe (16% F 1993 \$ per	13.01  Dairy Farmer red 6/ 7/ Protein)  1992	All I Bale 1993 \$ per	11.67  tres: U.S. / Hay d 7/ 1992	1993 \$ pe	11.88  ows 8/ 1992 r cwt.	Price F 1993 <u>Pou</u>	11.94  -feed Ratio 9/ 1992
Month  Jan.	5/ 1993 \$ per	12.95  Cows 6/ 1992  head 1,100	Dairy Fe (16% F 1993 \$ per	13.01  Dairy Farmer red 6/ 7/ Protein)  1992  r ton  179	All I Bale 1993 \$ per 75.10	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70	\$ pe 48.00	11.88  bows 8/ 1992  r cwt. 46.60	Price F 1993 Pou 1.39	11.94  -feed Ratio 9/ 1992  nds
Month  Jan. Feb.	5/ 1993 \$ per	12.95  Cows 6/ 1992  head  1,100	Dairy Fe (16% F 1993 \$ per 181	13.01  Dairy Farmer ed 6/ 7/ Protein)  1992  r ton  179  —————————————————————————————————	All I Bale 1993 \$ per 75.10 77.70	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10	\$ pe 48.00 49.60	11.88  bows 8/ 1992  r cwt. 46.60 49.30	Price F 1993 Pou 1.39 1.36	11.94 -feed Ratio 9/ 1992 -nds 1.50 1.44
Month  Jan. Feb. Mar.	\$ per 1,130	12.95  Cows 6/ 1992  head  1,100	Dairy Fe (16% F 1993 \$ per 181	13.01 Dairy Farmer ed 6/ 7/ Protein) 1992 r ton 179	All I Bale 1993 \$ per 75.10 77.70 78.90	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90	\$ pe 48.00 49.60 48.80	11.88  bows 8/ 1992  r cwt. 46.60 49.30 49.40	Price F 1993 Pou 1.39 1.36 1.35	11.94  -feed Ratio 9/ 1992  nds  1.50 1.44 1.40
Month  Jan. Feb. Mar. Apr.	\$ per 1,130	12.95  Cows 6/ 1992  head  1,100  1,120	Dairy Fe (16% F 1993 \$ per 181  179	13.01 Dairy Farmer ed 6/ 7/ Protein) 1992 r ton 179 179	All I Bale 1993 \$ per 75.10 77.70 78.90 83.80	11.67  tres: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90	\$ pe 48.00 49.60 48.80 48.70	11.88  bows 8/ 1992  r cwt.  46.60 49.30 49.40 48.80	Price F 1993 Pou 1.39 1.36 1.35 1.41	11.94  -feed Ratio 9/ 1992  nds  1.50 1.44 1.40 1.41
Month  Jan. Feb. Mar. Apr. May June July	\$ per 1,130  1,150	12.95  Cows 6/ 1992  head  1,100  1,120	Dairy Fe (16% F 1993 \$ per 181  179	13.01 Dairy Farmer red 6/ 7/ Protein) 1992  r ton 179 179 178	All I Bale 1993 \$ per 75.10 77.70 78.90 83.80 86.30 80.50 77.20	11.67  Tres: U.S. A  Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90 74.70 74.50 69.90	\$ pe 48.00 49.60 48.80 48.70 50.00 50.40 50.20	11.88    1992   1992     1992	Price F 1993 Pou 1.39 1.36 1.35 1.41 1.45 1.46 1.43	11.94  -feed Ratio <u>9/</u> 1992  nds  1.50 1.44 1.40 1.41 1.43 1.47 1.51
Month  Jan. Feb. Mar. Apr. May June July Aug.	\$ per 1,130  1,150	12.95  Cows 6/ 1992  1,100 1,120 1,150	Dairy Fe (16% F 1993 \$ per 181  179 	13.01  Dairy Farmer red 6/ 7/ Protein)  1992  r ton  179   179   178	All I Bale 1993  \$ per 75.10 77.70 78.90 83.80 86.30 80.50 77.20 77.40	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90 74.70 74.50 69.90 69.20	\$ pe 48.00 49.60 48.80 48.70 50.00 50.40 50.20 49.10	11.88    1992   1992     1992	Price F 1993 Pou 1.39 1.36 1.35 1.41 1.45 1.46 1.43 1.40	11.94  -feed Ratio <u>9/</u> 1992  1.50 1.44 1.40 1.41 1.43 1.47 1.51 1.52
Month  Jan. Feb. Mar. Apr. May June July Aug. Sept.	\$ per 1,130 	12.95  Cows 6/ 1992  1,100 1,120 1,150	Dairy Fe (16% F	13.01  Dairy Farmer red 6/ 7/ Protein)  1992  r ton  179   179   178	All I Bale 1993  \$ per 75.10 77.70 78.90 83.80 86.30 80.50 77.20 77.40 77.60	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90 74.70 74.50 69.90 69.20 69.20	\$ pe 48.00 49.60 48.80 48.70 50.00 50.40 50.20 49.10 47.00	11.88    1992	Price F 1993 Pou 1.39 1.36 1.35 1.41 1.45 1.46 1.43 1.40 1.42	11.94  -feed Ratio <u>9/</u> 1992  1.50 1.44 1.40 1.41 1.43 1.47 1.51 1.52 1.52
Month  Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	\$ per 1,130  1,150  1,170	12.95  Cows 6/ 1992  1,100  1,120  1,150  1,150	Dairy Fe (16% F	13.01  Dairy Farmer ed 6/ 7/ Protein)  1992  r ton  179  179  178  177	All I Bale 1993  \$ per 75.10 77.70 78.90 83.80 86.30 80.50 77.20 77.40	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90 74.70 74.50 69.90 69.20 69.20 70.30	\$ pe 48.00 49.60 48.80 48.70 50.00 50.40 50.20 49.10	11.88    1992	Price F 1993 Pou 1.39 1.36 1.35 1.41 1.45 1.46 1.43 1.40	11.94  -feed Ratio 9/ 1992  1.50 1.44 1.40 1.41 1.43 1.47 1.51 1.52 1.52 1.51
Month  Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov.	\$ per 1,130 	12.95  Cows 6/ 1992  1,100 1,120 1,150	Dairy Fe (16% F	13.01  Dairy Farmer ed 6/ 7/ Protein)  1992  r ton  179  178  177	All I Bale 1993  \$ per 75.10 77.70 78.90 83.80 86.30 80.50 77.20 77.40 77.60	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90 74.70 74.50 69.90 69.20 69.20 70.30 73.40	\$ pe 48.00 49.60 48.80 48.70 50.00 50.40 50.20 49.10 47.00	11.88    1992	Price F 1993 Pou 1.39 1.36 1.35 1.41 1.45 1.46 1.43 1.40 1.42	11.94  -feed Ratio 9/ 1992  1.50 1.44 1.40 1.41 1.43 1.47 1.51 1.52 1.52 1.51 1.48
Month  Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	\$ per 1,130 	12.95  Cows 6/ 1992  1,100  1,120  1,150  1,150	Dairy Fe (16% F	13.01  Dairy Farmer ed 6/ 7/ Protein)  1992  r ton  179  179  178  177	All I Bale 1993  \$ per 75.10 77.70 78.90 83.80 86.30 80.50 77.20 77.40 77.60	11.67  Ires: U.S. A Hay d 7/ 1992  ton 68.70 71.10 69.90 70.90 74.70 74.50 69.90 69.20 69.20 70.30	\$ pe 48.00 49.60 48.80 48.70 50.00 50.40 50.20 49.10 47.00	11.88    1992	Price F 1993 Pou 1.39 1.36 1.35 1.41 1.45 1.46 1.43 1.40 1.42	11.94  -feed Ratio 9/ 1992  1.50 1.44 1.40 1.41 1.43 1.47 1.51 1.52 1.52 1.51

<sup>1/</sup> Based on prices at test as reported in "Agricultural Prices," NASS; converted to a 3.5 percent test by using the butterfat differential specified in Federal milk orders for conversion of the M/W price. 2/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by NASS. 3.5 percent price converted by using the butterfat differential. See 1/. 3/ (Chicago Wholesale Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. Effective July 1993, the Chicago area plant price was replaced with the Central States price.

4/ "Agricultural Prices," NASS. 5/ Animals sold for dairy herd replacement only. 6/ Figures are published for January, April, July, and October only. 7/ Mid-month price. 8/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16 percent mixed dairy feed equal in value to 1 pound of milk sold to plants. Since the price of 16 percent mixed dairy feed is reported only for 4 months--see 6/, the figures for other months are calculated using the last known feed price. For example, the figures for February and March use the January feed price and the respective all milk price for February and March.

TABLE 27-UNITED STATES GENERAL PRICE MEASURES, JANUARY 1993 TO DATE, WITH COMPARISONS

				Gene	ral price me	easures 1/			
	Index of	prices paid		Ind	ex of prices	received by fa	rmers		
Month	by fa	rmers 2/	All far	m products	Livestock	& Products	Dairy	Products	Parity
WIOIMI	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	Ratio 3/
				Ir	dexes 1977	=100			
Jan.	193	1.6	139	0	159	4.6	129	-7.2	72
Feb.			140	-2.1	162	3.8	125	-6.0	73
Mar.			142	-1.4	166	7.1	126	-2.3	73
Apr.	197	3.1	146	3.5	167	7.7	130	0.8	74
May			144	2.1	168	7.0	134	0.8	73
June			140	0	166	5.1	135	-0.7	71
July	197	2.6	140	1.4	161	2.5	132	-4.3	71
Aug.		60-10 for	142	2.2	162	1.3	129	-7.2	72
Sep.			145	4.3	160	0.6	131	-5.8	74
Oct.	199	3.6	144	4.3	158	0	133	-3.6	72
Nov.									
Dec.									
Average									

						General pric	e measures	4/				
	-	Producer	price index					Consumer	price index	- 21/-10-11/		
Month	All con	nmodities	Dairy p	roducts	All	items	F	ood	Dairy p	roducts		oultry, fish eggs
Nonui	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992
		Indexes	1982 = 100					Indexes 198	2 - 1984 = 10	0		
Jan.	118.0	2.1	116.4	-1.6	142.6	3.3	139.8	1.9	129.5	1.0	133.5	1.8
Feb.	118.4	2.0	115.4	-0.6	143.1	3.2	139.3	1.7	128.8	0.5	133.2	2.3
Mar.	118.7	2.2	115.0	0	143.6	3.1	140.1	1.4	128.8	0.8	134.5	2.9
Apr.	119.3	2.6	117.2	1.6	144.0	3.2	140.6	1.8	128.0	0.5	135.6	4.1
May	119.7	2.1	118.5	1.4	144.2	3.2	141.1	2.7	128.0	0.8	135.1	3.9
June	119.6	1.4	119.8	0.9	144.4	3.0	140.4	2.2	129.8	1.6	135.3	3.9
July	119.3	1.2	119.4	0	144.4	2.8	140.3	2.3	130.2	1.5	135.4	4.1
Aug.	118.8	0.9	117.9	-1.8	144.8	2.8	140.8	2.0	130.5	1.0	136.0	4.0
Sept. Oct. Nov.	118.7	0.8	118.3	-1.4	145.1	2.7	141.1	1.9	129.6	-0.1	135.8	3.3
Dec. Av.												

<sup>1/ &</sup>quot;Agricultural Prices," NASS. 2/ For commodities and services, interest, taxes, and wage rates. The index is published for January, April, July, and October only. 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest, Taxes, and Farm Wage Rates. See 2/. 4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 28--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1993 TO DATE WITH COMPARISONS 1/

	Fresh v	vhole milk	CI	neese	1	er dairy oducts		ream and l products	N	1eat	Po	ultry
Month	Index	Percent Change from 1992	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992
					I	ndexes 1982-	1984 = 10	00				
Jan.	127.3	1.1	136.8	1.0	114.1	-0.6	131.9	0.9	132.3	1.8	134.6	2.6
Feb.	126.6	1.4	134.8	-0.6	114.3	0.3	132.1	1.1	132.1	1.4	133.1	3.9
Mar.	126.0 .	0.3	135.5	0.2	114.6	0.6	132.9	2.2	133.1	1.5	135.7	5.9
Apr.	125.6	0.6	134.3	-0.4	113.2	0.6	132.2	0.3	133.8	2.8	135.2	4.6
May	125.1	0.9	135.4	0.9	113.3	-0.2	130.6	0	134.7	3.4	136.6	5.8
June	128.5	2.6	136.3	1.0	113.1	0.3	131.8	0.1	134.9	3.0	136.5	4.4
July	129.4	2.5	135.7	0.4	113.8	0.1	130.9	0.6	135.5	4.2	136.0	3.0
Aug.	129.7	1.9	136.3	0.4	113.6	-0.5	130.7	-0.1	135.6	3.8	137.5	2.8
Sep.	128.9	0.5	134.6	-1.0	112.9	-0.7	130.9	-0.5	135.5	3.5	138.0	3.0
Oct.												
Nov.												
Dec.												

<sup>1/ &</sup>quot;CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 29-USDA PURCHASES (DELIVERY BASIS), JANUARY 1993 TO DATE, WITH COMPARISONS

Month	But	ter <u>1</u> /		Chee	ese <u>1</u> / <u>2</u> /		Nonfa	at Dry Milk	<u>1</u> / <u>2</u> /	Milk Equiva- lent of net
Mond	Bulk	Packaged	Block	Barrel	Mozz- arella	Process	Non- fortified	Fortified	Instant	U.S.D.A. Purchases 3/
					1,000 pour	<u>ıds</u>				Mil. lbs.
Jan.	42,525	29,806	680	0	0	1,078	1,240	0	1,690	1,587
Feb.	38,505	23,662	440	1,080	0	2,603	480	0	273	1,361
Mar.	26,077	19,129	200	560	0	1,526	0	0	545	995
Apr.	17,184	11 908	160	160	0	186	0	0	554	631
May	25,961	19,129	200	80	0	0	40	0	1,003	983
June	17,249	12,676	0	0	0	0	0	0	1,056	652
July	4,169	4,341	679	200	524	1,153	1,088	448	713	150
Aug.	0	0	1,239	0	3,992	6,845	18,392	0	1,214	-120
Sept. Oct.	0	38	719	0	2,661	4,315	1,491	0	1,320	-514
Nov. Dec.										
Year to date 1993	171,670	120,689	4,317	2,080	7,177	17,706	22,731	448	8,368	5,725
Year to date 1992	228,966	126,721	0	0	11,008	21,762	4,810	4,333	0	7,756

<sup>7 1/ &</sup>quot;Dairy Price Support Activity Report," Agricultural Stabilization and Conservation Service. 2/ Purchases of cheese and nonfat dry milk at market prices for use by USDA's Food and Nutrition Service are not included in milk equivalent. 3/ USDA purchases (delivery basis) of butter, cheese, and nonfat dry milk, minus USDA domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, and Section 4A programs. Computed as follows: Net purchases of butter times 21.8, plus net purchases of cheese times 9.23, plus net purchases of nonfat dry milk times 0.22.

TABLE 30--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1993 TO DATE, WITH COMPARISONS

Month	Mill	<u>1</u> /	But	ter <u>2</u> /		Cheese 2/	Nonfat I	Ory Milk	i	ozen ucts <u>2</u> /
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
	Billion	pounds			<u>Million</u>	n pounds			Million	n gallons
Jan.	12.8	12.7	144.4	153.0	509.1	520.4	76.5	82.4	85.5	95.4
Feb.	11.8	12.1	138.9	133.8	488.9	500.2	83.6	78.0	97.3	104.1
Mar.	13.2	13.2	139.1	133.2	543.9	543.8	69.1	83.5	120.9	130.4
Apr.	13.0	12.9	124.2	122.8	552.6	540.8	90.7	81.7	125.6	132.9
May	13.6	13.3	115.1	118.2	571.7	552.2	103.6	89.7	130.3	135.6
June	13.0	12.9	103.9	103.0	554.8	549.8	95.2	84.8	147.6	151.7
July	13.0	12.9	87.2	98.0	540.7	541.8	88.4	73.4	145.6	145.8
Aug.	12.5	12.7	79.3	86.7	530.0	533.6	64.9	59.9	138.5	134.2
Sept.	12.0	12.1	80.4	96.6	516.5	528.4	51.1	50.5	116.7	121.8
Oct.		12.5		101.6		558.1		53.3		106.4
Nov.		12.2		98.3		547.5		55.7		90.3
Dec.		12.7		119.8		571.6		79.2		91.8
Total 3/	114.9	152.0	1,012.6	1,365.2	4,808.2	6,488.3	723.0	872.1	1,108.0	1,440.3

<sup>1/ &</sup>quot;Milk Production," NASS. Monthly milk production is collected only for 21 selected States. NASS collects total U.S. production on a quarterly basis only. NASS estimates total U.S. monthly production based on the pattern in production in the 21 survey States. 2/ "Dairy Products," NASS. Frozen products include ice cream, ice milk, sherbet, frozen yogurt, and other frozen products. 3/ May not add due to rounding.

TABLE 31--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1993 TO DATE

						Storage Holdin	ng <u>1</u> /				
		Butter 2/				Total Cheese	2/			Nonfat Dry N	Ailk
Month	Total <u>3</u> /	Govern- ment Owned	Commer- cial	Total <u>3</u> /	Govern- ment Owned <u>4</u> /	Commer- cial	American <u>5</u> /	Swiss	Total <u>3</u> /	Govern- ment Owned <u>6</u> /	Commercial 7/
						Million Pour	<u>nds</u>				
Jan.	495.4	470.5	24.8	476.1	7.6	468.5	346.8	10.7	72.4	2.1	70.3
Feb.	497.0	475.6	21.4	451.9	6.8	445.1	327.5	11.2	71.5	1.1	70.4
Mar.	525.0	505.6	19.3	460.0	7.3	452.7	326.7	13.2	78.5	1.3	77.1
Apr.	565.2	545.1	20.0	454.5	8.2	446.3	322.9	13.2	87.3	1.2	86.1
May	582.3	558.1	24.3	480.5	4.9	475.5	348.7	13.7	113.0	0.5	112.6
June	589.3	572.8	16.5	541.2	5.3	535.9	409.8	14.7	143.6	0.3	143.2
July	534.0	513.9	20.1	533.3	4.3	529.0	407.3	13.1	130.4	0.2	130.2
Aug.	454.8	433.8	21.0	517.7	3.3	514.4	395.5	13.4	133.8	0.9	132.9
Sept.	385.0	368.8	16.2	501.7	2.0	499.7	389.8	10.6	100.0	5.1	94.9
Oct.											
Nov.											
Dec.											

<sup>1/</sup> End of Month. 2/ "Cold Storage Reports," NASS. 3/ May not add due to rounding. 4/ Data represent natural cheese only and do not include government holdings of processed cheese. 5/ Includes Government stocks. 6/ "Summary of Processed Commodities in Store," ASCS. 7/ "Dairy Products," NASS.

TABLE 32-AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1993 TO DATE 1/

Region and month	Retail prices								
	Fresh whole milk 2/	Butter <u>3</u> /	Ice cream 4/	Month	Fresh whole milk 2/	Butter 3/	Ice cream 4		
		Dollars		<u>Dollars</u>					
NORTHEAST									
Jan.	1.325	1.927	2.868	July	1.337	2.021	2.650		
Feb.	1.321	1.928	2.714	Aug.	1.346	2.015	2.922		
Mar.	1.303	2.125	2.868	Sep.	1.332	NA	2.828		
Apr.	1.303	2.023	2.803	Oct.					
May	1.299	1.917	2.776	Nov.					
June	1.341	2.037	2.691	Dec.					
			-	Avg.					
NORTH CENTRAL			•						
Jan.	NA	NA	2.400	July	NA	1.526	2.461		
Feb.	NA	NA	2.413	Aug.	NA	1.539	2.448		
Mar.	NA	1.520	2.438	Sep.	NA	1.497	2.491		
Apr.	NA	1.502	2.412	Oct.					
May	NA	1.531	2.271	Nov.					
June	NA	1.540	2.438	Dec.					
				Avg.					
SOUTH									
Jan.	NA	NA	2.563	July	NA	NA	2.303		
Feb.	NA	NA	2.526	Aug.	NA	NA	2.383		
Mar.	NA	NA	2.501	Sep.	NA	NA	2.318		
Apr.	NA	NA	2.407	Oct.					
May	NA	NA	2.395	Nov.					
June	NA	NA	2.519	Dec.					
WEST				Avg.					
Jan.	1.370	NA	2.439	July	NA	NA	2.315		
Feb.	1.366	NA	2.535	Aug.	1.451	NA	2.424		
Mar.	NA	NA	2.429	Sep.	1.456	NA	2.361		
Apr.	NA	NA	2.399	Oct.					
May	NA	NA	2.194	Nov.					
June	NA	NA	2.454	Dec.					
			-	Avg.					
U.S. AVERAGE			-						
Jan.	1.385	1.694	2.567	July	1.396	1.663	2.432		
Feb.	1.373	1.680	2.551	Aug.	1.417	1.689	2.548		
Mar.	1.370	1.733	2.563	Sep.	1.413	1.642	2.497		
Apr.	1.368	1.643	2.509	Oct.					
May	1.367	1.666	2.411	Nov.					
June	1.406	1.645	2.528	Dec.					
				Avg.					

<sup>1/ &</sup>quot;Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality and size amoung geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

<sup>2/</sup> Prices are per 1/2 gallon.

<sup>3/</sup> Prices are per pound for Grade AA, salted, stick butter.

<sup>4/</sup> Prices are per 1/2 gallon for prepackaged, bulk, regular.

### ERRATA:

In the last release of "Federal Milk Order Market Statistics" (FMOS-395), there was a special article on promotional activities under Federal milk orders. The year in the title should have been "1992" and the last three paragraphs should have read as follows:

Three Federal milk order advertising and promotion programs were in effect during 1992. These advertising and promotion agencies represent the following areas: Eastern Ohio-Western Pennsylvania, Indiana, and Nebraska-Western Iowa. Overall producer participation in the three Federal milk order advertising and promotion programs during 1992 averaged 99 percent. The overall producer participation rate for Eastern Ohio-Western Pennsylvania and Indiana was constant at 100 percent for all four quarters of 1992. Nebraska-Western Iowa's producer participation rate was at 96 percent for the first three quarters of 1992 and increased to 97 percent in the fourth quarter.

During 1992, the \$6.4 million deducted by handlers from payment to producers were distributed by market administrators for the three Federal milk order advertising and promotion programs -- a 2 percent increase from the amount deducted in 1991. The small increase was due

primarily to higher milk marketings.

Of the \$6.4 million deducted for 1992, approximately 1 percent -- \$78 thousand -- was directed to other State and regional qualified programs. This represents a decrease of approximately \$15 thousand from the amount directed to other State or regional qualified programs in 1991. Of the \$6.2 million budgeted for advertising and promotion by the three agencies, approximately 84 percent was budgeted for local programs, 15 percent for Nationwide programs, and 1 percent for administration.

<sup>\*</sup> Prepared by Lance Jervis, Agricultural Marketing Specialist, Promotion and Research Staff, Dairy Division, Agricultural Marketing Service. FMOS-395, May and June 1993 Summary.

# Summary of Federal Milk Order Actions, July 1993

### Amendments:

New England, et al - July 1 (58 FR 27774, 5/11/93). This action amends all Federal milk marketing orders to provide for three uniform classifications of milk use. Class I milk is used for fluid milk products; Class II milk is used for soft products like cottage cheese, ice cream, and yogurt; and Class III milk is used for milk powder, butter, and hard cheese.

This action also amends all Federal milk marketing orders to provide a mechanism for pricing reconstituted milk similarly to the way fresh whole milk is priced. Concentrated milk that is shipped in bulk form from a plant regulated under one order to a plant under another order will now be treated the same as any other bulk fluid milk product between such plants. If such milk product is distributed as a labeled reconstituted milk by the receiving plant, the Class I use will be passed back to the originating order. If a reconstituted product made from nonfat dry milk, that was manufactured from producer milk under another Federal order, is distributed as a labeled reconstituted fluid milk product, the handler may elect to make a payment to the market where the nonfat dry milk was made.

<u>Great Basin</u> - July 1 (58 FR 32434, 6/10/93). This action relaxes the diversion provisions and the limits on the amount of milk that producer-handlers may receive from pool plants and other order plants. Other revisions change the due date for payments to the producer-settlement fund, make several technical charges to component pricing provisions, and change the application of location adjustments on diverted milk.

### Suspension:

<u>Nashville</u>, <u>Tennessee</u> - July 1 (58 FR 40726, 7/30/93). This action suspends the base-excess provisons under this order for the month of July 1993.

# Temporary Revision:

<u>Eastern Ohio-Western Pennsylvania</u> - July 1 (58 FR 40724, 7/30/93). This action temporarily eases the pooling requirements for a reserve processing plant operated by a cooperative association for a 14-month period, beginning July 1993. The percentage of a cooperative's milk supply that must be delivered to pool distributing plants to qualify the cooperative's reserve processing plant for pooling is reduced from 35 percent to 25 percent.

# Summary of Federal Milk Order Actions, August 1993

## Terminations:

Memphis, Tennessee - July 31 (58 FR 35359, 7/1/93). This action terminates the Memphis, Tennessee order effective at midnight on July 31, 1993.

<u>Nashville</u>, <u>Tennessee</u> - July 31 (58 FR 35361, 7/1/93). This action terminates the Nashville, Tennessee order effective at midnight on July 31, 1993.

<u>Central Arkansas</u> - August 1 (58 FR 36859, 7/9/93). This action terminates the base-excess provisions under this order.

## Suspensions:

<u>Chicago Regional</u> - August 1. This action suspends the unit shipping standards for individual plants in a unit of pool supply plants during the months of August 1993 through January 1994.

Georgia - August 1 (58 FR 40723, 7/30/93). This action suspends indefinitely the provisions of the Georgia order that limit diversions of producer milk to 25 percent of pool plant receipts.

<u>Texas</u> - August 1 (58 FR 40727, 7/30/93). This action suspends segments of the pool plant and producer milk definitions for the Texas order, for the months of August 1993 through July 1995.

Georgia - August 1 (58 FR 43067, 8/13/93). This action suspends the operation of the base and excess payment plan provisions of this order during the month of August 1993.





United States Department of Agriculture Agricultural Marketing Service

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